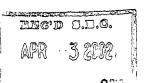


Annual Report

ARIS RE 12/31/01



# Sequa Corporation



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(Dollar amounts in thousands, except per share da	ıta)					
For the year	2001		2000		1999	
Sales	\$	1,755,775	\$	1,773,138	\$1	1,711,170
Operating income		25,938		103,188		94,459
Income before extraordinary charge		8,049		24,047		27,799
Per share	\$	0.58	\$	2.12	\$	2.48
Net income		8,049		24,047		22,067
Per share	\$	0.58	\$	2.12	\$	1.93
Dividends paid	\$	2,064	\$	2,064	\$	2,064
At year-end						
Shareholders' equity	\$	644,462	\$	669,807	\$	668,897
Shareholders' equity per share	\$	58.06	\$	60.57	\$	60.52
Number of employees		10,700		11,550		11,800
Number of stockholders of record		2,900		3,000		3,200

Company Profile

Sequa Corporation is a diversified manufacturer with eight discrete business units organized around five operating segments — aerospace, propulsion, metal coating, specialty chemicals and other products. Focused on operations with a strong technological component, Sequa holds positions of leadership in key industries and continues to extend its market reach through both internal and external growth strategies.

# To Our Stockholders

It was a year like no other. For Sequa Corporation, as for countless other organizations across the United States, what began as a

difficult year of slowing business conditions became after September 11 a period of unprecedented challenge.

Nearly half our business base is derived from our Chromalloy Gas Turbine operation, which serves the commercial aviation market. The world's airlines are our customers, and they were dealt a heavy blow by the events of September 11. Despite the dislocations of last fall, signs of recovery in the airline market are even now becoming evident—a welcome development that augurs well for Chromalloy's jet engine component repair operations.

The impact of last year's broad economic recession reached beyond the aviation industry to affect markets served by virtually every one of Sequa's operations. We moved quickly in 2001 to combat the market downturn with aggressive cost reductions, increased efficiencies, and a heightened commitment to attaining operational excellence. In the aftermath of September 11, we reexamined the measures already in place and instituted further cost-saving initiatives. While some of these measures have been painful, particularly as they affect our employees, they are essential to our ability as a company to focus our resources on improving performance.

In the twelve months since our last annual report to stockholders, it has seemed at times that there was no end to the bad news. Most recently, we have confronted the well-publicized troubles of Arthur Andersen LLP, the accounting firm that has served as Sequa's independent auditor for many years. We are presently reviewing alternatives and will keep you updated as developments unfold. We are committed to ensuring that the company's stakeholders retain confidence in the integrity of our published financial reports, and we assure you that our response to the current issue will be both measured and appropriate to that objective.

#### Highlights of the Year

Despite the difficulties of 2001, the year was highlighted by several important developments. In the spring, we successfully completed a \$200 million offering of 8 7/8% senior notes due in 2008. The new issue has added to the financial underpinnings of the company and extended the timeframe for the repayment of borrowed funds. In midyear, the Internal Revenue Service notified us that the agreement resolving a long-standing tax issue had been finalized—a development that permitted the reversal of income tax reserves and led to a \$36.0 million increase in net income for the year. Also during 2001, we passed key milestones in our Operational Excellence/Six Sigma efforts to achieve process improvements and generate improved returns on invested assets. When we began these efforts three years ago, our enthusiasm about the possibilities was tempered by skepticism over the potential pitfalls. Since then, we've trained more than 800 employees in Six Sigma techniques (including a group of "master" black belts who now provide leadership to the program); we've added lean manufacturing principles to our production systems; and we've introduced Design for Six Sigma to our product development efforts. Overall, our favorable experience to date has underscored our ongoing support of the process.

#### Summary of Results for 2001

Sales were relatively unchanged at \$1.8 billion for 2001, as the year-long downturn in economic conditions slowed sales across the company's operating base, and the fallout from September 11 exacerbated the impact of the recession. Operating income declined sharply, to \$25.9 million from \$103.2 million a year earlier, as a result of several factors. First, operating margins were pressured by the effect of restrictive business conditions in several of the markets we serve, notably the automotive market and the industrial equipment sector. Operating income was further affected by the inclusion of restructuring charges and other related provisions totaling \$22.4 million and by an unusually large fourth-quarter provision for

Norman E. Alexander, Chairman and Chief Executive Officer



environmental expense. The latter totaled \$13.3 million and includes an estimated \$9.7 million to remediate soil and groundwater contamination from ammonium perchlorate, a raw material used in the manufacture of solid rocket motor propellant. The restructuring actions — which included selected plant closings to rationalize production and early retirement programs to reduce headcount — will contribute to improved future operating performance, once the lingering effects of recession are past.

Net income for 2001 totaled \$8.0 million or 58 cents per basic and diluted share, including the tax settlement of \$36.0 million or \$3.47 per basic and diluted share. In 2000, Sequa recorded net income of \$24.0 million or \$2.12 per basic and diluted share.

#### Review of Chromalloy Gas Turbine

With 2001 sales of \$752.3 million and operating income of \$70.8 million (before restructuring charges and related provisions), Chromalloy Gas Turbine is Sequa's largest business unit and a major contributor of profits. Chromalloy serves the global aviation industry and ranks as the leading independent supplier of advanced repairs for commercial and military jet engine components. The unit also produces new parts for the jet engine manufacturers and serves the industrial gas turbine industry with new and remanufactured components.

Chromalloy's sales were slightly lower for the year, due both to the lower level of activity in the commercial component repair aftermarket and to the absence of contribution from business units that have been divested or transferred to joint ventures. During 2001, we sold Caval Tool, an OEM operation, for cash proceeds of \$32.1 million and at a gain of \$4.3 million before tax. In 2000, we had transferred several operations to partnerships to repair components for flight engines and land-based industrial turbines. After excluding these units from the preceding year, Chromalloy's sales were five percent higher in 2001. Operating income was lowered by restructuring charges and related provisions of \$4.4 million, which reflect the costs of a six-percent reduction in the workforce and the closing of a small facility.



John J. Quicke, President and Chief Operating Officer



Dr. Martin Weinstein, Executive Vice President, Chromalloy Gas Turbine Operations

Despite the pressures in the commercial airline marketplace, Chromalloy operations exhibited relative strength through much of last year. After September 11, however, the repair units suffered from the sharp and abrupt decline in airline demand for component repair services. To counter the impact of September 11 on profits, we moved quickly to institute spending curbs and cost reduction measures.

Though conditions in the commercial airline market remain challenging and will continue to affect Chromalloy, particularly in the opening period of the current year, we are beginning to see signs of recovery for the airline industry, as for the economy as a whole. Moreover, Chromalloy has a wide range of interests—from military repair activities and repair partnerships with jet engine makers, to new parts alliances with airline customers and joint ventures with industrial gas turbine suppliers—that offer a measure of insulation against airline industry conditions and provide opportunities for profitable future growth.

#### Operations Review

Atlantic Research Corporation (ARC)—which operates through two business units, ARC Propulsion and ARC Automotive—recorded higher sales in 2001 and accounted for 16 percent of overall company sales for the year. ARC Propulsion is a leading producer of solid propellant rocket systems for tactical weapons and a supplier of liquid and electric propulsion for space applications. Among the major military programs under way at ARC are Tomahawk, Tactical Tomahawk, MLRS and Guided MLRS, PAC-3 and Javelin. With sustained activity on these and other programs—and bolstered by a renewed national focus on defense initiatives—ARC Propulsion maintained a steady pace in 2001. ARC Automotive supplies the automobile industry with inflators for driverside, passenger-side and side-impact airbags. After consolidating an airbag inflator business in Italy that was previously operated as a joint venture, this unit posted higher sales for the year. However, despite programs to improve internal efficiency and broaden its customer base, ARC Automotive was unable to counter the impact of a downturn in the automotive market and a shift to lower-margined inflator products. As a result, the propulsion segment had a loss of \$10.7 million, before environmental cleanup provisions of \$10.2 million.

Precoat Metals, which accounted for 14 percent of Sequa's total sales for 2001, is the largest independent coater of coiled steel and aluminum in North America. Precoat Metals provides coating and related services primarily to the building products industry and also to the container industry and other industrial markets. Sales for 2001 increased six percent, the result of further penetration of the building products market and the midyear acquisition of MMC, a metal coater previously operated as a joint venture. Operating income was on a par with 2000, before restructuring charges and other related provisions of \$5.7 million to cover an early retirement program and the closure of a plant in Chicago. Among the factors restraining profit growth for this unit was a substantial increase in the cost of natural gas, which offset the benefits of improved operating efficiencies. Precoat uses natural gas to fire the curing ovens and emission control systems at its plants.

Warwick International, which contributed eight percent of Sequa's sales for 2001, is a United Kingdom-based specialty chemicals producer and a leading supplier to international markets of the bleach booster, TAED. Warwick's reported results were lower for 2001, with the impact of slightly reduced sales and increased raw material costs heightened by currency factors, including the translation of results from British pounds to US dollars. Warwick's network of chemical distribution operations encountered market weakness and currency-derived margin pressures that reduced performance and contributed to the decline in overall results.

The four businesses that make up the Other Products segment contributed 19 percent of Sequa's sales for 2001. With all four businesses recording lower sales and posting operating losses for the year, results for the segment were substantially reduced, even after excluding a total of \$11.2 million in restructuring charges and other related provisions at the units. MEGTEC Systems, the largest business in the segment, encountered a sharp decline in the graphic arts market that undercut results for the year. Sequa Can Machinery continued to confront depressed conditions in the metal container market that were only partially offset by improvement in newer specialty metal forming operations. Automotive supplier Casco Products experienced a drop in sales to the North American market, accompanied by persistent margin pressure, and men's apparel maker After Six was affected by a steep downturn in demand for formalwear. At this point in 2002, difficult market conditions continue to hamper MEGTEC Systems, while the beginnings of a turnaround are evident for the other three operations in the segment.

#### **Board of Directors Update**

In December 2001, we welcomed director Michael I. Sovern on his return to board membership after a leave of absence. Mr. Sovern, chairman emeritus of Columbia University, has been a valued advisor to Sequa since 1994 and was first elected a director in 1996.

Early in 2002, Donald Kummerfeld notified us that he does not intend to stand for reelection to the board at the May meeting of stockholders. A director since 1983, Mr. Kummerfeld has been an active participant in the board's deliberations during an important period in the company's development. His advice and counsel will be missed.

At the February meeting of the board, directors voted to elect R. Scott Schafler to membership. An astute business executive of far-reaching capability and broad experience, Mr. Schafler presently heads the Cortec Group, a buyout group specializing in middle-market manufacturing companies. We look forward to working closely with him in the future.

#### A Look Ahead

In view of the residual impact of the economic recession and the aftereffects from September 11, we expect that the first quarter of 2002 will be unprofitable. Nonetheless, with indications of improving conditions in the airline industry and other key markets served, prospects are for a gradual firming in the tone of Sequa's business as the year progresses. When combined with the benefits of the restructuring and cost reduction actions taken in 2001, we believe that the opportunities presented by a recovering economy will support enhanced performance by Sequa Corporation.

Norman E. Alexander

Chairman and Chief Executive Officer

Nomen & alexander

Ulohn I Quicke

President and Chief Operating Officer

March 12, 2002

# Sequa at a Glance

#### Aerospace

Known in the airline industry for its leading-edge technology and critical attention to customer relationships, Sequa's Chromalloy Gas Turbine unit holds a prime position among commercial airlines as the independent supplier of choice for advanced repairs to critical jet engine parts. To ensure that airline customers have the parts they need when they need them, Chromalloy maintains component inventory management programs

and other customized arrangements that help customers manage their assets efficiently. In addition, Chromalloy manufactures new parts for both commercial and military flight engines and serves the industrial gas turbine market with an increasingly sophisticated range of component repair and advanced coating services.

### Markets/Trends

Markets/Trends: Worldwide jet engine maintenance, repair and overhaul market (MRO); concentration on "spares and repairs" sector; customers include virtually every major airline in the world. Challenging market conditions—made more so by September 11—increase need for close customer liaison and innovative responses to altered aftermarket environment.

Global industrial gas turbine industry; customers include power suppliers in US and remote areas around the world; demand trends higher, and technical requirements increase. Chromalloy partners

# Propulsion

Atlantic Research operates through two business units, ARC Propulsion and ARC Automotive. ARC Propulsion is a longstanding supplier to the defense market and a leading producer of tactical rocket motors and gas generators for advanced weapons systems. The unit also supplies

liquid fuel rocket engines and electric propulsion for space and satellite applications. ARC Automotive manufactures inflators for automobile airbags. The unit provides inflators for driver- and passenger-side airbags, as well as for side-impact and curtain models.

Markets/Trends: The propulsion unit serves the US defense contract market and the markets for military and commercial satellites and space exploration. Sustained activity on major military programs—Tomahawk, Tactical Tomahawk, MLRS and Guided MLRS, Standard Missile, PAC-3, Trident D-5 and Javelin—bolstered by renewed focus on defense initiatives.

The automotive unit serves the global automobile market with a range of high value-added products,

# Metal Coating

The largest independent metal coil coater in North America, Precoat Metals operates nine coating lines at seven plant locations. A leader in the application of decorative and protective coatings to continuous coiled steel for use in commercial and residential construction projects, Precoat also serves a growing customer base in diverse industrial markets.

Markets/Trends: Precoat Metals is the leading supplier of coating service to the nationwide building products market and has a strong position in the container industry as a supplier of coil coating services for steel and aluminum containers; other sectors served include heating, ventilating and air conditioning, as well as truck trailer panels and

# Specialty Chemicals

Warwick International, based in the United Kingdom, is one of the world's leading producers and distributors of TAED, a performance chemical that acts as a bleach activator to boost the cleaning power of laundry and dishwasher detergents. New applications of TAED include the paper

industry, where it is used as a whitening agent in the conversion process. Warwick also operates a network of distribution companies in Europe and South Africa that supply diverse specialty chemicals for a broad range of industrial applications. Markets/Trends: Laundry products containing TAED are sold primarily in international markets, though automatic dishwasher detergents with TAED are available in North America. Industrial outlets for TAED include pulp and paper conversion and textile fabrication. Distribution units serve diverse markets, including printing inks and pigments,

### Other Products

**MEGTEC Systems** serves the graphic arts industry and other industrial sectors with air flotation dryers for printing and coating processes, air emission control systems, and auxiliary equipment for web offset printing.

Sequa Can Machinery designs and manufactures equipment to form two-piece cans and to coat and print the cans at high speed. The unit also supplies spare parts and upgrade kits and conducts specialty metal forming operations.

Casco Products supplies the domestic and international automobile industry with cigarette lighters, power outlets and electronic sensors for cars, vans, trucks and sport utility vehicles. Casco also supplies replacement lighters to the automotive aftermarket.

After Six, the newly adopted name of the men's apparel unit, designs and manufactures men's formal attire under three labels—After Six®, Oscar de la Renta®, and Raffinati®.

#### **MEGTEC Systems**

Markets/Trends: Downtrend continues in large North American graphic arts market, dampening near-term outlook for dryers and auxiliary web printing equipment.

Recent Developments: With new operations added in China and Sweden, MEGTEC moves to grow in newspaper and commercial printing markets, notably in China and Asia.

#### Segua Can Machinery

Markets/Trends: Global container industry remains in a downturn; with consolidation among suppliers largely complete, Sequa Can is well positioned to capitalize on opportunities as the market begins a gradual recovery.

with strong market leaders and local suppliers to bring a new level of technical expertise and customer service to marketplace.

Recent Developments: Fallout from September 11 creates unique conditions in global airline industry, adds to pressures from general economic downturn. Both MRO and original equipment markets (OEM) suffer, with impact expected to be deeper and last longer in OEM sector. Strategic partnerships—with customers, suppliers, technology leaders, local market participants—to coat and repair parts for flight engines and industrial gas turbines and to manufacture new replacement parts (PMAs) for jet engines add depth and visibility, expand opportunities for profitable future growth. A partnership to repair military engine parts at the former Kelly Air Force Base enhances Chromalloy's position in the military market.

<b>Aerospace</b> (Amounts in thousands) Year ended December 31,	2001	2000	1999
Sales	\$752,329	\$764,730	\$745,786
Operating Income	66,431	68,195	65,571
Pro forma*	70,791	68,195	65,571
Total Assets**	781,254	803,460	718,446

including dual stage inflators for driver- and passenger-side airbags, as well as newer side-impact inflators. During 2001, ARC completes the integration of inflator operations in Italy; expands its marketing effort to broaden customer base; sets clear focus on operational excellence program, yielding benefits in efficiency and cost.

Recent Developments: Slowdown in US automobile market, combined with restrictive pricing environment, trims near-term prospects for automotive unit; outlook strengthens for military propulsion, principally for tactical weapons systems. Environmental cleanup begins at propellant plants to remediate soil and groundwater contamination from ammonium perchlorate (AP); \$9.7 million provision established to cover AP cleanup costs.

Propulsion (Amounts in thousands) Year ended December 31,	2001	2000	1999
Sales	\$287,794	\$273,933	\$276,561
Operating Income (Loss)	(21,031)	10,012	6,293
Pro forma*	(10,721)	10,012	6,293
Total Assets**	352,192	387,238	373,639

Note: Operating income (loss) for 2001 is after environmental provisions of \$10.2 million, which are excluded from pro forma.

office equipment. Economic downturn slows metal building market, adds to pressure on steel industry customers; effects on Precoat of unfavorable external factors, including higher natural gas costs, cushioned by improved market share, internal efficiencies, and cost reduction initiatives.

**Recent Developments:** Program to optimize asset use prompts suspension of operations at Chicago coating plant; unit acquires its partner's share of a joint venture to coat coils of heavy gauge steel for structural building components.

Metal Coating (Amounts in thousands) Year ended December 31,	2001	2000	1999
Sales	\$240,979	\$226,628	\$213,388
Operating Income	13,727	19,220	19,122
Pro forma*	19,424	19,220	19,122
Total Assets**	146,217	146,887	145,192

plastics, resins, pharmaceuticals, petrochemicals, personal care and ceramics. International laundry and dishwasher detergent industry remains robust; biocidal properties of TAED offer added advantages.

**Recent Developments:** Unfavorable exchange ratio between the British pound and the Euro leads to persistent pressure on margins; currency-related issues and rising raw material prices offset benefits of internal cost containment programs.

Specialty Chemica (Amounts in thousands) Year ended December 31,	ls 2001	2000	1999
Sales	\$143,684	\$145,044	\$160,621
Operating Income	13,887	16,780	23,359
Pro forma*	14,946	20,005	23,359
Total Assets	104,594	103,145	102,926

**Recent Developments:** Unit moves to consolidate operations, trim overhead, and develop specialty metal forming business to offset impact of container industry slump.

#### Casco Products

Markets/Trends: North American auto industry, under pressure throughout 2001, remains soft; suppliers confront tight pricing environment.

**Recent Developments:** To mitigate effects of restrictive industry-wide conditions. Casco moves to restructure operations, generate increased internal efficiencies.

#### After Six

Markets/Trends: Demand for formalwear declines as recession reaches into consumer retail markets; downturn intensifies after September 11.

**Recent Developments:** Unit transfers the bulk of production to lower-cost offshore location, steps up Internet-based options, and adopts leading fashion name, After Six, for the corporate entity.

Other Products (Amounts in thousands) Year ended December 31,	2001	2000	1999
Sales	\$330,989	\$362,803	\$314,814
Operating Income (Loss)	(19,670)	19,239	11,808
Pro forma*	(8,504)	19,239	11,808
Total Assets**	190,662	222,292	193,293

<sup>\*</sup> Pro forma results exclude restructuring charges and related provisions for all affected years.

<sup>\*\*</sup> Total asset values for 2000 and 1999 are restated.

### Aerospace

Chromalloy Gas Turbine Corporation 4430 Director Drive San Antonio, Texas 78219 (210) 333-6010

Dr. Martin Weinstein Chairman and Chief Executive Officer

Kenneth Binder President, Strategic Initiatives and Chief Financial Officer

Paul Pace President, OEM Operations and Controller

Chris Richardson

President, Repair Operations

and Chief Administrative Officer

Neil Henderson Executive Vice President Sales and Marketing

Bruce Johnson
Executive Vice President
Engineering Services

## Propulsion

Atlantic Research Corporation 5945 Wellington Road Gainesville, Virginia 20155 (703) 754-5000 Internet: www.atlanticresearchcorp.com

B. Frank Rohrback

Vice President and General Manager

ARC Propulsion

John E. Skladan

Vice President and General Manager

ARC Automotive Products

# Metal Coating

Precoat Metals
1310 Papin Street
St. Louis, Missouri 63103
(314) 436-7010
Internet: www.precoatmetals.com

Gerard M. Dombek
President and General Manager

# Specialty Chemicals

Warwick International Group Limited Mostyn, Holywell Flintshire, CH8 9HE Wales (44-1745) 560651 Internet: www.warwickint.com

Robert F. Ellis Managing Director

# Other Products

MEGTEC Systems, Inc. 830 Prosper Road DePere, Wisconsin 54115-5030 (920) 336-5715 Internet: www.megtec.com

Alan Fiers
President and General Manager

Sequa Can Machinery, Inc. 401 Central Avenue East Rutherford, New Jersey 07073 (201) 933-1200 Internet: www.sequacan.com

**George Reall**President and General Manager

Casco Products Corporation 380 Horace Street Bridgeport, Connecticut 06610 (203) 366-4511 Internet: www.cascoproducts.com

Howard Huelsman
President and General Manager

After Six Inc.
Three University Plaza
Hackensack, New Jersey 07601
(201) 343-8180
Internet: www.tuxedos4u.com

Robert B. Bennett President and General Manager

# SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

# Form 10-K

# ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Fiscal Year Ended December 31, 2001

Commission file number 1-804

# Sequa Corporation

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

13-1885030 (I.R.S. Employer Identification No.)

200 Park Avenue, New York, New York (Address of principal executive offices)

10166 (Zip Code)

Registrant's telephone number, including area code: (212) 986-5500

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Name of each exchange on which registered
Class A Common Stock, no par value	New York Stock Exchange
Class B Common Stock, no par value	New York Stock Exchange
\$5.00 Cumulative Convertible Preferred Stock, \$1.00 Par Value	New York Stock Exchange
9% Senior Notes, Due August 1, 2009	New York Stock Exchange
81/2% Series B Senior Notes Due April 1 2008	New York Stock Exchange

Securities registered pursuant to Section 12(g) of the Act:

None

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months, and (2) has been subject to such filing requirements for the past 90 days. Yes ☑ No □

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant's knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.  $\square$ 

The aggregate market value of registrant's voting stock (Common and Preferred) held by nonaffiliates as of March 8, 2002 was \$321,572,144.

Indicate the number of shares outstanding of each of the issuer's classes of Common Stock:

Class	Outstanding at March 8, 2002
Class A Common Stock, no par value	7,059,093
Class B Common Stock, no par value	3,329,780

#### DOCUMENTS INCORPORATED BY REFERENCE

Portions of Registrant's definitive proxy statement for its annual meeting of stockholders scheduled to be held on May 9, 2002 are incorporated by reference into Part III.

#### Item 1. Business

- (a) General development of business. Sequa Corporation ("Sequa"), which was incorporated in 1929, is a diversified industrial company that produces a broad range of products through operating units in five business segments: Aerospace, Propulsion, Metal Coating, Specialty Chemicals and Other Products. Information with respect to material acquisitions and dispositions is included in Note 17 to the Consolidated Financial Statements on pages 49 and 50 of this Annual Report on Form 10-K and is incorporated herein by reference.
- (b) Financial information about business segments. Segment information is included in Note 23 to the Consolidated Financial Statements on pages 54 through 56 of this Annual Report on Form 10-K and is incorporated herein by reference.
- (c) Narrative description of business. The following is a narrative description of the business segments of Sequa:

#### Aerospace

The Aerospace segment consists solely of Sequa's largest operating unit, Chromalloy Gas Turbine (Chromalloy). Chromalloy repairs and manufactures components for jet aircraft engines. A major independent supplier in the repair market, Chromalloy provides domestic and international airlines with technologically advanced repairs and coatings for turbine airfoils and other critical engine components. In addition, the unit repairs components for land-based turbine engines. The unit also supplies components to the manufacturers of jet engines and serves both the general aviation and military markets.

Chromalloy has built on its metallurgical process technologies to develop procedures that permit the repair and reuse of turbine engine components. Management believes Chromalloy has played a key role in the development of the repair market for certain jet engine parts. Over the years, Chromalloy has continued to invest in research and development projects that have led to ceramic coatings, vacuum plasma coatings, advanced laser drilling and welding, and diffused precious metal/aluminide coatings. Chromalloy has introduced a series of innovative and in some cases proprietary processes that allow engines to perform at improved efficiency levels, at higher operating temperatures and under severe environmental conditions.

Chromalloy's strategy has included the active pursuit of joint venture opportunities aimed at strengthening its ties to certain original equipment manufacturers (OEMs) and its customers as well as ensuring close cooperation with respect to the dissemination of technical specifications and requirements.

#### Propulsion

The Propulsion segment consists solely of Atlantic Research Corporation (ARC), a supplier of solid rocket fuel propulsion systems since 1949. ARC is a leading developer and manufacturer of advanced rocket propulsion systems, gas generators and auxiliary rocket motors, and engages in research and development relating to new rocket propellants and advanced engineered materials. For the military contract market, ARC produces propulsion systems primarily for tactical weapons. For space applications, ARC produces small liquid fuel rocket engines designed to provide attitude and orbit control for a number of satellite systems worldwide.

ARC's expertise with propulsion systems has led to the development of other products for commercial markets. ARC pioneered the development of hybrid inflators for automotive airbags. ARC produces inflators for driver, passenger, side-impact and curtain model airbags.

#### Metal Coating

The Metal Coating segment consists solely of Precoat Metals (Precoat), which is a leader in the application of protective and decorative coatings to continuous steel and aluminum coils. Precoat's principal market is the building products industry, where coated steel is used for the construction of pre-engineered

building systems, and as components in the industrial, commercial, agricultural and residential sectors. Precoat also serves the container industry, where the division has established a position in the application of coatings to steel and aluminum stock used to fabricate metal cans and can lids. In addition, the division has established a presence in other product markets, including heating, ventilating and air conditioning units, truck trailer panels and office equipment.

#### Specialty Chemicals

The Specialty Chemicals segment is composed solely of Warwick International, which is a leading producer and supplier of TAED, a bleach activator for laundry and dishwasher powdered and tablet detergent products. TAED is used in oxygen-based bleaching systems to increase the cleaning power of detergent at low wash temperatures. These bleaching systems are used primarily in international markets, principally in Europe. The unit is extending its TAED capabilities to large industrial markets, such as textile bleaching and pulp and paper processing, and continues to expand a network of European chemical distributors that supply specialty products for use in plastics, inks, resins, pharmaceuticals, petrochemicals, cosmetics and ceramics.

#### Other Products

This segment is composed of four ongoing businesses: MEGTEC Systems (MEGTEC), Sequa Can Machinery, Casco Products (Casco) and the After Six unit (formerly Men's Apparel).

MEGTEC Systems. MEGTEC's products include air flotation dryers for paper, printing and other uses and emission control systems for industrial applications. MEGTEC also supplies equipment for the web offset printing industry, including pasters and splicers, web guides, infeeds, chill stands and related equipment for high-speed web presses.

Sequa Can Machinery. Sequa Can Machinery designs and manufactures equipment for the two-piece can industry. Sequa Can Machinery manufactures high-speed equipment to coat and decorate two-piece beverage cans and has the largest installed base of equipment in the field. The units product development team has improved the technology of precision printing to achieve high speeds without compromising quality. In addition, the unit has developed products to broaden the range of metal containers to include aerosol and other specialty products such as oil cans, oil filters and non-round cans.

Casco Products. Casco, which has been serving the automotive products market since 1921, is the world's leading supplier of automotive cigarette lighters and power outlets. Casco also offers a growing line of automotive accessories, led by a series of electronic devices to monitor automotive fluid levels. These products are presently used for measurement and control of certain gases and for monitoring engine oil and engine coolant.

After Six. The After Six unit designs and manufactures men's formalwear and accessories marketed under the After Six, Oscar de la Renta and Raffinati labels, all three of which are registered trademarks.

#### Markets and Methods of Distribution

The Aerospace segment markets its gas turbine engine component repair and manufacturing services primarily to the major airlines of the world, to the manufacturers of commercial jet engines and to the military. Chromalloy's products and services are marketed directly and through sales representatives working on a commission basis. A portion of Chromalloy's sales is made pursuant to contracts with various agencies of the United States Government, particularly the Air Force, with which Chromalloy has had a longstanding relationship. Further information with respect to Chromalloy is included in the discussion on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference.

The Propulsion segment markets its rocket propulsion systems generally on a subcontract basis under various defense programs of the United States Government. Among the programs currently in production are the Army Extended Range Multiple Launch Rocket System, Extended Range Army Tactical Rocket System,

Javelin, Stinger, Tomahawk, Standard Missile, PAC-3 and Trident. In addition, the liquid propulsion unit operates in the world-wide commercial satellite market selling directly to the satellite manufacturers. ARC markets its automotive airbag inflators to automotive customers in the US and overseas. Through 2002, sales of airbag inflators will be largely dependent on ARC's largest customer, Breed Technologies, Inc. (Breed), which emerged from Chapter 11 proceedings in December 2000. Certain assets as well as the ongoing automotive inflator business of BAG S.p.A., a 50/50 joint venture with Breed, were acquired in February 2001 pursuant to an overall settlement with Breed in conjunction with its emergence from Chapter 11 proceedings. Further information with respect to annual sales to Breed is included in the discussion on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference.

Sequa's Metal Coating segment sells its coating services to regional steel and aluminum producers and distributors, building product manufacturers, merchant can makers and manufacturers of other diverse products. Further information with respect to Precoat's major customers is included in the discussion on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference.

The Specialty Chemicals segment sells TAED-based detergent chemicals directly to major producers of household and industrial cleaning products and to paper and textile manufacturers. Specialty products for use in plastics, inks, resins, pharmaceuticals, petrochemicals, cosmetics and ceramics are sold through a network of wholly owned chemical distributors.

Businesses in the Other Products segment serve distinct markets and have individual methods of distribution. MEGTEC Systems sells auxiliary press equipment directly to international web printing press manufacturers and to their customers, and markets emission control equipment and industrial drying systems directly to customers in the coating, converting and metal finishing industries. Sequa Can Machinery sells its can forming and decorating equipment through agents as well as directly to the international container manufacturing industry. Casco sells cigarette lighters, power outlets and various electronic monitoring devices directly to the automotive industry. The After Six unit sells its formalwear to wholesalers and retailers, principally serving the rental market, primarily through independent sales representatives.

#### Competition

There is significant competition in the industries in which Sequa operates, and, in several cases, the competition consists of larger companies having substantially greater resources than those of Sequa.

Sequa believes that it is currently the world's largest supplier of automotive cigarette lighters and power outlets; and the largest supplier of men's formalwear coats and pants in the United States.

Sequa, through its Chromalloy operations, is a leader in the development and use of advanced metallurgical and other processes to repair, manufacture and coat blades, vanes and other components of gas turbine engines used for commercial and military jet aircraft. Chromalloy's divisions compete for turbine engine repair business with a number of other companies, including OEMs. Such OEMs generally have obligations (contractual and otherwise) to approve vendors to manufacture components for their engines and/or perform repair services on their engines and components. Chromalloy has a number of such approvals, including licensing agreements, which allow it to manufacture and repair certain components of flight engines. The loss of approval by one of the major OEMs to manufacture or repair components for such OEM's engines could have an adverse effect on Chromalloy, although management believes it has certain actions available to it to mitigate this effect.

Sequa's rocket propulsion business competes with several other companies for defense business. In some cases, these competitors are larger than Sequa and have substantially greater resources. Government contracts in this area are generally awarded on the basis of proven engineering capability and price. Sequa's ability to compete is enhanced by the US Government's need for alternative sources of supply under these contracts. The liquid propulsion unit operates primarily in the commercial satellite market and competes on the technical capabilities of its products and on price.

ARC is a second tier automotive supplier that supplies airbag inflators to first tier airbag module (airbag, inflator and covers) suppliers, certain of whom have their own inflator capabilities. The unit competes on product capabilities, energetics expertise, quality and price. Breed, ARC's largest customer, is supplied under the terms of a long-term contract. The long-term contract was modified pursuant to a January 2001 settlement with Breed in conjunction with its emergence from Chapter 11 proceedings. Further information with respect to annual sales to Breed is included in the discussion on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference.

Sequa's Precoat Metals operation is a leading independent domestic coater of coiled steel for metal building panels. Precoat competes in all its markets based on price, quality, customer service and technical capabilities.

Sequa's Specialty Chemicals segment competes in each of its markets with several other manufacturers, one of which is larger and has greater resources than Sequa. This segment competes in the detergent additive market with its TAED products based on breadth of product offerings and performance characteristics, quality and price. In the European chemical distribution market, it competes primarily on the technical expertise of its sales force and the breadth of its product offerings.

MEGTEC is a major international supplier of auxiliary press equipment, air flotation dryers and emission control equipment. This unit has several major competitors (including certain press manufacturers in the graphic arts market) in each of its main product areas. It competes on the basis of price, quality and technical capabilities. Sequa believes its cylindrical can decorating and can forming equipment operations are world leaders in their markets. Sequa Can Machinery has one or two major competitors in each major product area, and the unit competes on the basis of price, quality, technical capabilities and equipment speed. Sequa believes its automotive products manufacturer is the world's leading producer of cigarette lighters for both the original equipment market and the auto aftermarket and competes on the basis of price, quality and customer service. Sequa believes the After Six unit is the leading domestic producer of men's formalwear and competes on the basis of design, quality of manufacturing and price.

#### Raw Materials

Sequa's businesses use a wide variety of raw materials and supplies. Generally, these have been available in sufficient quantities to meet requirements, although occasional shortages have occurred. Precoat Metals uses natural gas to fire the curing ovens used in the coating process as well as for emission control devices. Increases in the price paid for natural gas adversely affected operating income for this unit by approximately \$2.8 million in 2001 and \$3.0 million in 2000.

#### Seasonal Factors

With the exception of the After Six business, which has stronger sales in the first six months of the year, Sequa's businesses are not considered seasonal to any significant extent.

#### Patents and Trademarks

Sequa owns and is licensed to manufacture and sell under a number of patents, including patents relating to its metallurgical processes. These patents and licenses were secured over a period of years and expire at various times. Sequa has also created and acquired a number of trade names and trademarks. While Sequa believes its patents, patent licenses, trade names and trademarks are valuable, it does not consider its business as a whole to be materially dependent upon any particular patent, license, trade name, or trademark. Sequa regards its technical and managerial knowledge and experience as more important to its business.

#### Major Customers

No single commercial customer accounted for more than 10% of consolidated sales during the past three years. Prime and subcontracts with all government agencies accounted for approximately 11% of sales in 2001, 12% of sales in 2000 and 10% of sales in 1999. One customer accounted for approximately 33% of the

Propulsion segment's 2001 sales. Further information with respect to annual sales to this customer is included in the discussion appearing on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference. In the Metal Coating segment, one customer accounted for approximately 37% of the segment's 2001 sales. The customer is a major steel manufacturer that uses Precoat Metals as a toll coater. Further information with respect to this customer is included in the discussion on pages 17 and 18 of this Annual Report on Form 10-K under the heading "Risk/Concentration of Business," which is incorporated herein by reference. In the Specialty Chemicals segment, one customer accounted for approximately 27% of the segment's 2001 sales, and the top three customers accounted for approximately 40% of the segment's 2001 sales. All of these customers are well-known international consumer products companies that Warwick International has been doing business with for many years.

#### Backlog

Backlog information is included in the Management's Discussion and Analysis of Financial Condition and Results of Operations on page 20 of this Annual Report on Form 10-K and is incorporated herein by reference.

#### Maintenance and Repairs

Expenditures for maintenance and repairs of \$47.5 million in 2001, \$45.7 million in 2000 and \$47.8 million in 1999 were expensed as incurred, while betterments and replacements were capitalized.

#### Research and Development

Research and development costs, charged to expense as incurred, amounted to \$20.1 million in 2001, \$22.2 million in 2000 and \$20.0 million in 1999.

#### Environmental Matters

Sequa has been notified that it has been named as a potentially responsible party under Federal and State Superfund laws and/or has been named as a defendant in suits by private parties (or governmental suits including private parties as co-defendants) with respect to sites currently or previously owned or operated by Sequa or to which Sequa may have sent hazardous wastes. Sequa is not presently aware of other such lawsuits or notices contemplated or planned by any private parties or environmental enforcement agencies. The aggregate liability with respect to these matters, net of liabilities already accrued in the Consolidated Balance Sheet, will not, in the opinion of management, have a material adverse effect on the financial position of Sequa, although adjustments to estimates based on improved knowledge of site conditions and chemical interactions with humans or changes in environmental law could have a significant impact on Sequa's results of operations in a particular period. These environmental matters include the following:

Two propellant manufacturing facilities have soil and groundwater ammonium perchlorate (AP) contamination above the limit currently proposed by the US Environmental Protection Agency for groundwater. AP is a raw material used in the manufacture of solid rocket propellant. Sequa has implemented a series of pilot tests to determine the feasibility and applicability of utilizing an emerging technology, biodegration, to treat AP-affected soil and groundwater. In the fourth quarter of 2001, Sequa recorded an environmental charge that includes \$9.7 million of estimated costs to remediate soil and groundwater contamination from AP.

A number of claims have been filed in connection with alleged groundwater contamination in the vicinity of a predecessor corporation site which operated during the 1960s and early 1970s in Dublin, Pennsylvania. In October 1987, a class action was filed by residents of Dublin against Sequa and two other defendants. The Borough of Dublin also filed suit seeking remediation of alleged contamination of the Borough's water supply and damages in an unspecified amount. A settlement was reached in the class action in which Sequa paid \$1.8 million in 1997. The Borough action was settled in 1998 when Sequa agreed to transfer to the Borough the water treatment system it constructed, and \$2.0 million was paid to the Borough.

The Pennsylvania Department of Environmental Protection entered into a Consent Decree with Sequa in 1990 providing for the performance of a remedial investigation and feasibility study with respect to the same alleged groundwater contamination in Dublin. The US Environmental Protection Agency placed the site on the Superfund List in 1990 and, in conjunction therewith, entered into a Consent Agreement with Sequa on December 31, 1990. The investigation for the final remedy is still in progress.

The State of Florida issued an Administrative Order in 1988 requiring TurboCombustor Technology, Inc. (TCT), a subsidiary of Chromalloy, to investigate and to take appropriate corrective action in connection with alleged groundwater contamination in Stuart, Florida. The contamination is alleged to have arisen from a 1985 fire which occurred at TCT's former facility in Stuart. The City of Stuart has subsequently constructed and is operating a groundwater remediation system. Sequa negotiated a conditional settlement with the City of Stuart in October 1994 whereby it would contribute its ratable share of the capital and operating costs for the groundwater treatment system. On February 14, 2000, the Stuart City Commission approved the execution of the settlement. Sequa estimates the amount to be paid in settlement plus additional groundwater sampling and analysis will be approximately \$2 million to be paid over a ten-year period which began in the second quarter of 2000.

In September 1993, fourteen homeowners residing in West Nyack, New York served a complaint on Chromalloy and others alleging, among other things, that contamination from a former Chromalloy site caused damage to the plaintiffs' property. Chromalloy believes it has strong defenses under New York law to the plaintiffs' complaint. Chromalloy entered into a Consent Order with the New York Department of Environmental Conservation (DEC) on February 14, 1994 to undertake the remedial investigation and feasibility study (RI/FS) relating to the alleged contamination in the vicinity of the former Gas Turbine site. The RI/FS was submitted to the DEC for its review in 1998. The DEC submitted its comments on the RI/FS to Sequa in 1999, and negotiations are still in progress.

It is Sequa's policy to accrue environmental remediation costs for identified sites when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. In the fourth quarter of 2001, Sequa recorded a charge of \$13.3 million to increase its accruals for remediation costs. The charge includes the \$9.7 million of estimated cost to remediate soil and groundwater contamination from AP. At December 31, 2001, the potential exposure for all remediation costs is estimated to range from \$22 million to \$35 million, and Sequa's balance sheet includes accruals of \$30.8 million for remediation costs. These accruals are at undiscounted amounts and are included in accrued expenses and other noncurrent liabilities. Actual costs to be incurred at identified sites in future periods may vary from the estimates, given inherent uncertainties in evaluating environmental exposures.

With respect to all known environmental liabilities, Sequa's actual cash expenditures for remediation of previously contaminated sites were \$4.0 million in 2001, \$3.3 million in 2000 and \$4.9 million in 1999. Sequa anticipates that remedial cash expenditures will be between \$8 million and \$12 million during 2002 and between \$5 million and \$9 million during 2003. Sequa's capital expenditures for projects to eliminate, control or dispose of pollutants were \$2.4 million, \$2.2 million and \$1.6 million in 2001, 2000 and 1999, respectively. Sequa anticipates annual environmental-related capital expenditures to be approximately \$3.1 million during 2002 and \$2.0 million during 2003. Sequa's operating expenses to eliminate, control and dispose of pollutants were approximately \$11 million in 2001 and \$10 million per year in 2000 and 1999. Sequa anticipates that environmental operating expenses will be approximately \$11 million per year during 2002 and 2003.

#### Employment

At December 31, 2001, Sequa employed approximately 10,700 people of whom approximately 3,050 were covered by union contracts.

The approximate number of employees attributable to each reportable business segment as of December 31, 2001 and 2000 was:

Segment	2001	2000
Aerospace	5,600	6,500
Propulsion	1,850	1,600
Metal Coating	775	750
Specialty Chemicals	375	350
Other Products	2,000	2,250
Corporate	100	100
Total	10,700	11,550

A strategic restructuring program was undertaken in 2001 in response to difficult economic conditions and to further ensure Sequa's competitive position in its various markets. The restructuring program resulted in the termination of approximately 870 employees concentrated primarily in the Aerospace segment and the After Six unit of the Other Products segment. The Aerospace segment incurred additional headcount reductions due to the sale of its Caval Tool Division as well as aggressive cost cutting measures initiated after the September 11, 2001 terrorist attacks, which had a significant impact on the commercial airlines served by Chromalloy.

Headcount reductions in the Propulsion, Metal Coating and Specialty Chemicals segments were offset by several niche acquisitions made in 2001. In addition, certain Metal Coating employees that were notified of their termination in 2001 continued their employment until the Chicago, Illinois facility was closed in January 2002.

Sequa considers its relations with employees to be generally satisfactory. Sequa maintains a number of employee benefit programs, including life, medical and dental insurance, pension and 401(k) plans.

(d) Foreign Operations. Sequa's consolidated foreign operations include Gas Turbine's operations in England, France, Israel, Mexico, Netherlands and Thailand within the Aerospace Segment; ARC's liquid rocket motor business in England and, from February 1, 2001, an automotive airbag inflator business in Italy within the Propulsion segment; detergent chemicals operations in Wales and chemical distribution operations in France, Italy, Spain, Portugal and South Africa within the Specialty Chemicals segment; the auxiliary press equipment suppliers in China, France, Germany, Singapore, Sweden and the United Kingdom; the can machinery operations in Brazil, and the automotive products operations in Germany, Italy, Brazil and Tunisia in the Other Products segment. Sales and long-lived assets attributable to foreign countries are set forth in Note 23 to the Consolidated Financial Statements on pages 54 through 56 of this Annual Report on Form 10-K and are incorporated herein by reference.

#### Item 2. Properties

#### Aerospace

Chromalloy operates more than 40 plants in 11 states and six foreign countries, which have aggregate floor space of 3,100,000 square feet, of which 1,800,000 square feet is owned and 1,300,000 square feet is leased. The leases covering facilities used in this business have various expiration dates, and some have renewal or purchase options.

Facilities in this segment are adequate and suitable for the business being conducted and operate at a moderate to high level of utilization.

#### Propulsion

ARC operates 13 manufacturing and research facilities in seven states, one manufacturing facility in the United Kingdom and one manufacturing facility in Italy with aggregate floor space of 2,000,000 square feet.

The segment owns 200,000 square feet and leases 1,800,000 square feet. The largest lease, expiring in 2002 with renewal options through 2014, is for a 941,000 square foot facility in Arkansas. The segment also holds a lease on a 270,000 square foot facility in Virginia that expires in 2012. Other leased production facilities are located in Tennessee, New York, California, West Virginia, the United Kingdom and Italy.

Facilities in this segment are suitable and adequate for the business. Utilization at various facilities ranges from moderate to high.

#### Metal Coating

The Precoat Metals operation owns seven manufacturing facilities in six states with a total of 1,300,000 square feet of manufacturing and office space. An additional 20,000 square feet of office space is leased in Missouri.

The properties in this segment are suitable and adequate for the business presently being conducted. Facilities within this segment operate at a moderate utilization rate.

#### Specialty Chemicals

Warwick International owns a plant on 55 acres in the United Kingdom with floor space of 203,000 square feet and a 22,000 square foot warehouse facility in France. The segment also leases 67,000 square feet of office and warehouse space in seven separate locations in Europe.

Facilities in this segment are adequate and suitable for the business being conducted. Facilities within this segment operate at a high utilization rate.

#### Other Products

MEGTEC owns manufacturing and office facilities in Wisconsin with aggregate floor space of 314,000 square feet, a facility in France with aggregate floor space of 62,000 square feet, and a facility in Sweden with aggregate floor space of 50,000 square feet. MEGTEC also leases three manufacturing plants and three sales offices in Europe with a total of 200,000 square feet. In addition, the unit leases 14,000 square feet of manufacturing and office space in China and leases a 3,200 square foot sales office in Singapore.

The Sequa Can Machinery operation owns two plants in the United States with aggregate floor space of 123,000 square feet and leases manufacturing, warehouse and office space of 56,000 square feet.

Casco leases a 168,000 square foot plant in Connecticut, a 2,300 square foot sales office in Michigan, a 37,500 square foot manufacturing facility in Italy, a 31,000 square foot facility in Tunisia and a 9,900 square foot facility in Brazil. Casco owns an 81,000 square foot plant in Germany and a 39,000 square foot plant in Kentucky.

The After Six unit owns manufacturing, warehouse and office facilities in Georgia with aggregate floor space of 158,000 square feet. This unit also leases approximately 1,250 square feet of office space in Hackensack, New Jersey.

Facilities in this segment are adequate and suitable for the business being conducted. MEGTEC and Casco facilities operate at high utilization rates. Sequa Can Machinery facilities currently operate at a low utilization rate due to economic difficulties in key markets. The After Six facilities operate at a low utilization rate as a result of restructuring measures taken to outsource production.

#### Corporate

Sequa leases 48,000 square feet of corporate office space in New York, New York and Hackensack, New Jersey.

#### Item 3. Legal Proceedings

Information with respect to Sequa's legal proceedings is included in Note 24 to the Consolidated Financial Statements on page 57 of this Annual Report on Form 10-K and in Sequa's definitive proxy statement under the heading "Legal Proceedings" and is incorporated herein by reference. Additional information on environmental matters is covered in the Environmental Matters section on pages 19 and 20 of this Annual Report on Form 10-K and is incorporated herein by reference.

Item 4. Submission of Matters to a Vote of Security Holders

None.

#### Item 4A. Executive Officers of the Registrant

The following information is furnished pursuant to General Instruction G(3) of Form 10-K and Instruction 3 to Item 401(b) of Regulation S-K with respect to the executive officers of the Company:

Name	<u>Age</u>	Position Held
Norman E. Alexander	87	Chairman of the Board, Chief Executive Officer, Director and member of the Executive Committee
John J. Quicke	52	President, Chief Operating Officer, Director and member of the Executive Committee
Stuart Z. Krinsly	84	Senior Executive Vice President, General Counsel, Director and member of the Executive Committee
Martin Weinstein	66	Executive Vice President, Gas Turbine Operations and Director
Howard M. Leitner	61	Senior Vice President, Finance
William P. Ksiazek	54	Vice President and Controller

Sequa is not aware of any family relationship among any of the above-named executive officers. All of the above-named executive officers have been employed by Sequa in the same or a similar capacity for at least five years, except for Mr. Leitner. Mr. Leitner was elected Senior Vice President, Finance by the Board of Directors on December 16, 1999. Prior to joining Sequa, Mr. Leitner was Senior Vice President and Chief Financial Officer (1980-1986 and 1995-1999) and was President (1986-1995) of Chock Full O'Nuts Corporation (a beverage products manufacturing company). Each of such officers holds his office until his successor shall have been chosen and qualified by the Board of Directors at its annual meeting, subject to the provisions of Section 4 of Article IV of the Company's By-Laws relative to resignation of officers and Section 5 of Article IV of the Company's By-Laws relative to removal of officers.

#### PART II

#### Item 5. Market for Registrant's Common Equity and Related Stockholder Matters

#### (a) Market Information.

The following table sets forth the high and low sales prices of Sequa Class A common stock and Sequa Class B common stock for the calendar periods indicated on the Exchange Composite Tape, as reported by the National Quotation Bureau Incorporated:

	Sequa Class A		Sequa Class B	
	High	Low	High	Low
2001				
First Quarter	50.71	33.88	63.00	55.50
Second Quarter	53.01	38.16	61.00	55.00
Third Quarter	53.80	44.20	61.00	53.25
Fourth Quarter	50.40	43.05	55.50	52.00
2000				
First Quarter	52.81	30.56	60.00	47.25
Second Quarter	53.94	38.19	60.00	49.00
Third Quarter	46.25	38.63	60.50	57.00
Fourth Quarter	48.75	34.00	61.50	55.75

Shares of Sequa Class A common stock and Sequa Class B common stock are listed on the New York Stock Exchange. There were approximately 2,075 holders of record of the Sequa Class A common stock and approximately 430 holders of record of the Sequa Class B common stock at March 8, 2002.

#### (c) Dividends.

During the years ended December 31, 2001 and 2000, no cash dividends were declared on Sequa Class A common shares or Class B common shares. Sequa has no present intention to pay cash dividends on its common shares.

#### Item 6. Selected Financial Data

The following table sets forth selected financial information for, and as of the end of, each of the five years in the period ended December 31, 2001. Such information should be read in conjunction with Sequa's Consolidated Financial Statements and Notes thereto, filed herewith.

	Year Ended December 31,				
	2001(a)	2000	1999	1998(b)	1997
	(Amounts in millions, except per share data)			)	
Operating results					
Sales	\$1,755.8	\$1,773.1	\$1,711.2	\$1,813.1	\$1,603.3
Operating income	25.9	103.2	94.5	105.5	84.7
Income before extraordinary item	8.0	24.0	27.8	63.9	19.6
Extraordinary loss			(5.7)		
Net income	\$ 8.0	\$ 24.0	\$ 22.1	\$ 63.9	\$ 19.6
Basic earnings per share					
Income before extraordinary item	\$ .58	\$ 2.12	\$ 2.48	\$ 6.01	\$ 1.66
Extraordinary loss			(.55)		
Net income	\$ .58	\$ 2.12	\$ 1.93	\$ 6.01	\$ 1.66
Diluted earnings per share					
Income before extraordinary item	\$ .58	\$ 2.12	\$ 2.48	\$ 5.87	\$ 1.66
Extraordinary loss			(.55)		
Net income	\$ .58	\$ 2.12	<u>\$ 1.93</u>	\$ 5.87	\$ 1.66
Cash dividends declared					
Preferred	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00	\$ 5.00
Financial position					
Current assets	\$ 844.0	\$ 776.1	\$ 680.3	\$ 715.9	\$ 695.8
Total assets	1,835.8	1,783.8	1,671.7	1,624.1	1,591.7
Current liabilities	349.2	390.1	300.7	337.9	366.7
Long-term debt	708.0	590.6	569.9	500.7	508.7
Shareholders' equity	644.5	669.8	668.9	665.5	594.4

<sup>(</sup>a) Operating income includes restructuring charges of \$18.2 million, related asset impairment charges of \$4.2 million, asset impairment charges not related to restructuring activities of \$3.2 million and environmental expenses of \$13.3 million. The after-tax effect of these charges is to reduce basic earnings per share by \$1.14, \$0.26, \$0.20 and \$0.83, respectively. Net income for 2001 includes a tax settlement with the Internal Revenue Service that increased after-tax income by \$36.0 million or \$3.47 per basic share.

<sup>(</sup>b) Net income for 1998 includes gains on the divestiture of operations that increased after-tax income by \$35.2 million or \$3.43 per basic share.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations
Operating Results 2001-2000

Sales

Overall sales of \$1.8 billion for 2001 were virtually unchanged from 2000. Advances at the Propulsion and Metal Coating segments were offset by slight declines in the Aerospace and Specialty Chemicals segments and by a sharper decline in the Other Products segment. A detailed review of sales for each segment follows.

Sales of the Aerospace segment declined 2% in 2001. On a pro forma basis — to exclude the prior year's sales from operations contributed to joint ventures during 2000, and the sales of Caval Tool, which was divested on February 28, 2001 — aerospace sales advanced 5%. Engine component repair sales advanced 5% in 2001, despite the absence of sales from units contributed to joint ventures (\$14.5 million) and the unfavorable effect of translating foreign sales to US dollars (approximately \$2.6 million). The advance in the repair segment reflects higher sales to the commercial airline market and the industrial gas turbine market. In the fourth-quarter of 2001, sales to the repair market declined 5%, primarily due to the impact on the commercial airlines of the September 11 terrorist attacks. The impact on sales was partially offset by work already in house. Sales to the original equipment market declined 17% in 2001, a reflection of the divestiture of Caval Tool (\$27.2 million impact), weak market conditions, and the unfavorable effect of translating foreign sales to US dollars (approximately \$3.4 million).

Sales of the Propulsion segment increased 5% in 2001, as sales of automotive airbag inflators rose 10% due to the February 1, 2001 acquisition by an ARC affiliate of certain assets and the automotive inflator business of BAG S.p.A., an Italian operation that was previously 50% owned by ARC. Domestic automotive inflator sales declined 16% because of the absence of sales to BAG S.p.A. in the last eleven months of 2001. Propulsion sales were on a par with 2000.

Sales of the Metal Coating segment increased 6% in 2001, primarily driven by a strong advance in sales to the building products market, and the consolidation of a former equity affiliate, Midwest Metal Coatings (MMC), for the last seven months of 2001. The increase in building products primarily reflects market share gains and strong demand from the component segment of the market. Sales to the container market registered a small advance, as the benefit derived from the temporary shutdown of coating capacity at a customer's facility more than offset general weakness in the container market. Sales to the manufactured products market were on a par with the prior year. The fourth quarter was particularly strong for the Metal Coating segment, with double digit increases in sales to each of the major markets served.

Sales of the Specialty Chemicals segment declined 1% in 2001, as a 4% increase in local currency sales was more than offset by the translation of local currency amounts to US dollars. The local currency increase was due entirely to the addition of two specialty chemicals marketing units acquired in 2001 and 2000. Sales of detergent chemicals declined 3% for the year, though a rebound in fourth-quarter demand tempered the impact of mid-year market weakness. The marketing units were unfavorably affected by the weak Euro and a softening in demand which began in the second quarter.

Sales of the Other Products segment declined 9% in 2001, with each of the major units down from the preceding year. Sales of MEGTEC Systems declined 3% (8% excluding sales from the recently acquired roll handling group), with lower sales to all major markets: graphic arts, emission controls, and industrial products. Fourth-quarter sales declined 21% (34% excluding the impact of the roll handling group) reflecting both very weak market conditions and the effect of comparison against a particularly strong fourth quarter of 2000. Backlog at year-end was down 32% from year-end 2000, primarily reflecting weakness in demand from the graphic arts market. As a result, management expects that the first half of 2002 will be very weak. Sales of the can machinery unit declined 6% in 2001 with lower sales to the can forming and decorating equipment and spare parts markets tempered by a 7% increase in specialty can systems. Sales at automotive supplier Casco Products declined 12%, due primarily to a significant decline in sales to the North American market. Foreign units registered a small advance, as local currency increases were tempered by the impact of the stronger dollar on translation of the results (\$1.5 million). Sales of the men's apparel unit, After Six, declined 33% for

the year and 53% for the fourth quarter, due to a sharp decline in demand for formalwear. Backlog at this unit was down 45% from year-end 2000, although bookings in the first two months of 2002 were ahead of 2001.

#### Operating Income

Overall operating income declined \$77.3 million or 75% in 2001. The major elements in the decline were: restructuring and related asset impairment charges of \$22.4 million (\$19.2 million higher than in 2000); a \$13.3 million provision for environmental clean-up (\$12.3 million higher than in 2000); and an unfavorable swing in results (exclusive of the restructuring and environmental provisions) of \$20.9 million in the Propulsion segment and \$27.7 million in the Other Products segment. A detailed review of operating results for each segment follows.

Operating income in the Aerospace segment declined 3% in 2001. Results for 2001 include a restructuring charge of \$4.0 million and related asset impairment charges of \$0.4 million. These costs were for a 376 person (approximately 6%) reduction in Chromalloy Gas Turbine's workforce and the closing of a small facility. On a pro forma basis to exclude these charges, operating income increased 4% in 2001. The segment benefited from the absence of product development costs (\$3.0 million in the first six months of 2000) at a component manufacturing unit now treated as an equity investment, and improved profitability at units engaged primarily in OEM activities. These benefits were tempered by lower profits at units primarily engaged in component repair for both the commercial airlines and industrial gas turbine aftermarkets. While declines at these repair units in the first nine months were due entirely to the absence of approximately \$3.0 million of operating income from business transferred to joint ventures in 2000, the fourth-quarter decline reflected the dislocations in the commercial airline market following the September 11, 2001 terrorist attacks, partially offset by cost cutting actions and the resolution of certain contractual matters and cost estimates which allowed previously established reserves of \$1.3 million to be reversed.

The fallout from September 11, 2001 will continue to affect the portion of Chromalloy Gas Turbine's business directed to the commercial airline industry. The extent of the impact will depend largely on the depth and duration of the airline industry downturn, neither of which can be estimated at this time. In the first two months of 2002, Chromalloy Gas Turbine sales declined 14% and operating income was 50% below the comparable 2001 period.

The Propulsion segment reported a \$21.0 million loss in 2001, compared with a \$10.0 million profit in 2000. The unfavorable swing primarily reflects losses at the automotive airbag inflator operations, a fourthquarter environmental cleanup provision of \$10.2 million, \$3.2 million in asset impairment charges required by Statement of Financial Accounting Standards (SFAS) No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of," and a decline in profits in the rocket motor propulsion unit. Losses at the automotive airbag inflator operations primarily reflect three major factors: the consolidation of the Italian inflator operation beginning February 1, 2001; an unfavorable shift in the mix of domestic airbag inflator sales; and a \$2.2 million asset impairment charge. The \$10.2 million provision for environmental cleanup was primarily related to the establishment of a \$9.7 million reserve to remediate soil and groundwater contamination from ammonium perchlorate (AP), a raw material used in the production of solid rocket motor propellant. Although no federal or applicable state environmental standards have been finalized for AP, recent studies showing that the chemical can interfere with human thyroid function prompted the unit to begin cleanup actions at its two affected solid propellant facilities. Excluding the environmental provision, the decline in operating profit in the rocket propulsion portion of the business is primarily related to a \$1.0 million asset impairment charge, and to lower margins in the liquid propulsion market primarily caused by cost overruns on a commercial satellite program in the second half of 2001.

Operating income in the Metal Coating segment declined 29% or \$5.5 million in 2001. The decline was due entirely to \$5.7 million of restructuring and related asset impairment charges to cover an early retirement program and the closing of a coating facility in Chicago, Illinois. Excluding these charges, results for 2001 were on a par with 2000, as strong operating results in the second half of the year offset the effect of a poor first quarter. On an operating basis, a 6% increase in sales (4% without the impact of MMC), the earnings added

by the newly acquired MMC unit, improved productivity and income from a consulting agreement were offset by higher natural gas pricing (approximately \$2.8 million) and by weakness in the secondary metal market.

Operating income in the Specialty Chemicals segment declined 17% in 2001. Both years were affected by restructuring charges related to early retirement programs (\$1.1 million in 2001 and \$3.2 million in 2000). The decline was primarily due to: lower profits at the marketing units, where the benefits of higher sales were largely offset by currency-driven margin pressures and weakness in a key product market; increased pension expense; and the impact of a declining pound sterling on reported US dollar results. At the larger detergent chemicals operation, the benefits of restructuring and other ongoing cost containment initiatives were largely offset by slightly lower sales and higher raw material costs. The impact on operating income of restructuring charges, net of same-year savings, was roughly equivalent in both years.

The Other Products segment posted a \$19.7 million loss in 2001, whereas this segment had operating income of \$19.2 million in 2000. Each of the four operating units recorded losses in 2001, whereas each recorded profits in 2000. Of the \$38.9 million swing in operating results, \$11.2 million reflects restructuring actions taken at the four units. MEGTEC had an unfavorable \$7.8 million swing in operating results, which included a \$3.2 million restructuring charge to reduce the work force by 5%. Without this charge the unit was at approximately breakeven in 2001, due to the impact of a sharp decline in sales in the fourth quarter and a shift to lower margined products. Due to the weak year-end 2001 backlog, this unit is expected to post a loss in the first quarter of 2002. The can machinery operation registered an unfavorable swing of \$12.0 million in operating results. This was primarily attributable to: restructuring and related asset impairment charges of \$2.6 million for headcount reductions and the closing of a facility; the impact of lower sales and a significantly lower level of manufacturing activity in can forming and decorating products on absorption and gross profit; increased provisions for slow moving inventory; and lower spare parts sales. Casco, the automotive products unit, recorded an \$11.7 million unfavorable swing in operating results in 2001. This included a restructuring charge of \$3.6 million and related asset impairment charges of \$1.1 million to cover the impact of headcount reductions and the write-down of equipment used in processes being outsourced. The balance of the decline is attributable to a loss at the domestic operation, where sales declined sharply and pressure on costs and margins continued. Results at After Six, the men's apparel unit, were down \$7.3 million, primarily due to a 33% drop in sales, manufacturing inefficiencies, and increased inventory markdowns and bad debt provisions. Restructuring and related asset impairment charges totaled \$0.7 million for this unit which resulted from the decision to manufacture a large portion of the unit's products offshore.

Corporate expenses declined 9% in 2001, primarily a reflection of the absence of a bonus accrual, partially offset by increased environmental cleanup provisions for operations that are no longer part of Sequa (\$3.1 million in 2001, \$1.0 million in 2000) and higher pension costs.

#### Restructuring and Related Asset Impairment Charges

In response to difficult economic conditions, Sequa undertook a strategic restructuring program in 2001 that will enhance the Company's competitive position in its various markets. The restructuring program included an 867 person reduction in Sequa's employee base, primarily at Chromalloy Gas Turbine (Aerospace segment) and After Six (a unit of the Other Products segment). In addition, Sequa closed a metal coating plant in Illinois, a can forming equipment plant in California and a small Chromalloy Gas Turbine facility in Alabama. The activities carried out in these plants were largely transferred to other facilities within the same operating unit. Also, two operations in the Other Products segment moved to substantially increase their use of outsourced manufacturing.

The Consolidated Statement of Income for 2001 includes restructuring charges of \$18.2 million of which \$9.6 million is included in cost of sales and \$8.6 million is included in selling, general and administrative expenses. The restructuring charges consist of: \$13.4 million of involuntary termination benefits and voluntary early retirement benefits to be paid outside of Sequa's qualified pension plans; \$1.3 million of charges related to increased benefits afforded under Sequa's qualified pension plans and curtailment charges; \$1.1 million principally related to costs associated with the closing of certain facilities and \$2.4 million of other restructuring charges. The after-tax effect of the restructuring charges is to reduce basic earnings per share by

\$1.14. Asset impairment charges related to the restructuring activities separately total \$4.2 million and are primarily included in cost of sales. The after-tax effect of these charges is to reduce basic earnings per share by \$0.26.

The 2001 restructuring and related asset impairment charges by segment are as follows:

	Restructuring Charges	Related Asset Impairment Charges
	(Amounts in thousands)	
Aerospace	\$ 3,991	\$ 369
Propulsion	129	
Metal Coating	3,358	2,339
Specialty Chemicals	1,059	_
Other Products:		
MEGTEC	3,188	_
Sequa Can Machinery	2,446	181
Casco Products	3,614	1,081
After Six	454	203
	<u>\$18,239</u>	\$4,173

Sequa's Consolidated Balance Sheet at December 31, 2001 includes accruals of \$11.3 million relating to the restructuring actions. The original restructuring liability of \$18.2 million was reduced by involuntary termination and voluntary early retirement benefits paid outside of Sequa's qualified pension plans of \$5.1 million with additional payments of \$0.5 million principally relating to the closing of facilities. That portion of the restructuring liability relating to curtailment losses and the cost of early retirement windows afforded under Sequa's qualified pension plans of \$1.3 million are included in the related pension accruals in the Consolidated Balance Sheet. Sequa expects that cash expenditures for the restructuring program will total \$16.9 million, with \$5.6 million paid in 2001, \$10.4 million expected to be paid in 2002 and \$0.9 million, primarily related to early retirement programs, to be paid in 2003 and beyond. Sequa expects to generate approximately \$6.7 million in cash from the disposal of property, plant and equipment available for sale as a result of the restructuring program. Efforts to sell these assets have begun, but Sequa can not forecast when they will be completed and the proceeds from disposition received.

The Consolidated Statement of Income for 2000 includes a restructuring charge of \$3.2 million related to an early retirement program at the Specialty Chemicals segment, of which \$1.3 million is included in cost of sales and \$1.9 million is included in selling, general and administrative expense. Cash payments required under this early retirement program were completed in 2001.

#### First-Quarter Forecast/Outlook for 2002

For the first quarter ending March 31, 2002, Sequa expects that sales will be lower and operating income will be down sharply from the same quarter of 2001. The decreases primarily reflect softness in the Aerospace segment, largely due to the aftereffects on the worldwide commercial aviation market of both the September 11, 2001 terrorist attacks and the economic downturn. As a result, Sequa expects to post a loss in the range of \$(0.85) and \$(1.00) per basic share in the first quarter. Management currently expects that operating results will begin to improve gradually in the second quarter provided the overall economic environment strengthens and the commercial aviation market begins to recover.

#### Interest Expense

Interest expense increased \$6.9 million from 2000 and reflects a higher level of average borrowings due to expanded working capital needs at Sequa's Chromalloy unit resulting from growth initiatives pursued in 2000 as well as other general corporate purposes. The increase also reflects a higher average interest rate resulting

from the repayment of revolving credit debt using a portion of the proceeds of the \$200 million 87/8% Senior Notes.

#### Equity in Loss of Unconsolidated Joint Ventures

Sequa's investments in unconsolidated joint ventures amounted to \$46.4 million and \$65.7 million at December 31, 2001 and 2000, respectively. The combination of income and losses of these joint ventures resulted in net equity losses of \$0.7 million in 2001 and \$2.0 million in 2000. The largest of these joint ventures are discussed in the following paragraphs.

On February 1, 2001, ARC, through an affiliate, acquired certain assets and the ongoing automotive airbag inflator business of BAG S.p.A. pursuant to an overall settlement agreement with its former joint venture partner, Breed Technologies, Inc. The results of operations as they relate to the acquired assets and the ongoing inflator business of BAG S.p.A. have been fully consolidated with those of Sequa from the acquisition date. Sequa continues to have an equity investment in BAG S.p.A. reflecting underlying assets established for certain anticipated liabilities as the venture is wound down. Sequa's investment in BAG S.p.A. was \$1.9 million at December 31, 2001 and \$15.2 million at December 31, 2000. Sequa's equity share of the losses of the BAG S.p.A. joint venture was \$1.9 million in 2001 and \$2.0 million in 2000. The 2001 loss includes a \$1.2 million write-down of an airbag inflator production line.

Chromalloy has a number of joint venture partnerships. In May 2000, Chromalloy reduced its majority ownership interest in a component manufacturing operation to 50%. Accounts of this operation are included in the Consolidated Statement of Income for the period of majority ownership. Sequa's investment in this operation was \$6.3 million at December 31, 2001 and \$5.5 million at December 31, 2000. Sequa's equity share of the losses was \$2.2 million in 2001 and \$0.1 million in 2000.

In May 2000, Chromalloy entered a joint venture agreement with Siemens Westinghouse whereby Chromalloy contributed certain assets and liabilities of two industrial turbine repair units in return for a 49% ownership interest in a new US company called Turbine Airfoil Coating & Repair LLC (TACR). Siemens Westinghouse contributed to TACR the stock of an existing operation in Germany. TACR coats new parts and repairs components for land-based industrial gas turbines. Sequa's investment in TACR was \$18.0 million at December 31, 2001 and \$14.6 million at December 31, 2000 and its equity share of net income from TACR was \$3.4 million in 2001 and \$0.8 million in 2000.

In June 2000, Chromalloy purchased a 49% ownership interest in an existing operation that operates as Masaood John Brown Ltd (MJB), with a facility in the United Arab Emirates. MJB is a partnership with Mohammed Bin Masaood & Sons and provides repair and maintenance services to industrial gas turbine operators. Sequa's investment in MJB was \$7.8 million at December 31, 2001 and \$4.7 million at December 31, 2000 and its equity share of net income from MJB was \$1.2 million in 2001 and \$0.3 million in 2000. At December 31, 2001, Sequa had guaranteed MJB's bank line of credit in the amount of \$6.9 million.

In August 2000, Chromalloy signed agreements with Rolls-Royce plc to form two 50/50 joint ventures: Turbine Surface Technologies Ltd (TST), which will provide advanced coatings for Rolls-Royce turbine components; and Turbine Repair Technologies Ltd (TRT), which provides advanced component repair services for certain Rolls-Royce engines. TST is not expected to generate sales until 2002, and the investment in this joint venture was \$0.3 million at December 31, 2001. The equity share of start-up losses for TST was \$0.2 million in 2001. Sequa's investment in TRT was \$2.9 million at December 31, 2001 and \$2.4 million at December 31, 2000. The equity share of net income from TRT was \$1.2 million in 2001 and \$0.1 million in 2000.

Two other Chromalloy 50/50 joint venture partnerships are significant. Advanced Coatings Technologies (ACT), a joint venture with United Technologies Corporation, owns and operates an electron beam ceramic coater for the application of Pratt & Whitney coatings to jet engine parts. Sequa's investment in ACT was \$0.8 million at December 31, 2001 and \$1.1 million at December 31, 2000. Sequa's equity share of net income from ACT was \$1.9 million in 2001 and \$1.0 million in 2000. Pacific Gas Turbine Center, LLC (PGT), was formed in 1999 to overhaul and test certain jet engines and operated from November 2000 as a partnership

with the maintenance services subsidiary of SAir Group. Sequa's investment in PGT was \$7.4 million at December 31, 2001 and \$12.2 million at December 31, 2000. Sequa's equity share of losses from PGT was \$4.7 million in 2001 and \$2.4 million in 2000. At December 31, 2001, Sequa was contingently liable for letters of credit issued on behalf of PGT in the amount of \$4.5 million.

In June 2001, Precoat Metals acquired the remaining 50% ownership interest in Midwest Metal Coatings (MMC) which coats coils of heavy gauge steel for structural components used in the building products market. The results of operations have been fully consolidated with those of Sequa from the acquisition date. Sequa's investment in MMC was \$9.0 million at December 31, 2000. Sequa's equity share of net income from MMC was \$0.5 million in 2001 and \$0.3 million in 2000.

#### Other, Net

In 2001, Other, net included \$4.6 million of income related to the demutualization of an issuer of corporate-owned life insurance policies and pension annuities; \$4.3 million of gain on the sale of the Caval Tool Division of the Chromalloy Gas Turbine subsidiary; \$4.1 million of discount expense related to the sale of accounts receivable; \$3.6 million of expense on the fair market valuation of a natural gas swap and related option; \$1.8 million of charges for the amortization of capitalized debt costs; \$1.2 million of expense on the cash surrender value of corporate-owned life insurance; and \$1.0 million of charges for letters of credit and commitment fees.

In 2000, Other, net included \$7.5 million of discount expense related to the sale of accounts receivable; \$1.6 million of expense on the cash surrender value of corporate-owned life insurance; \$1.1 million of charges for the amortization of capitalized debt costs; \$1.0 million of charges for letters of credit and commitment fees; \$1.0 million of income related to the final resolution of matters associated with the sale of a Chromalloy Gas Turbine business in the United Kingdom; \$1.0 million of income related to a minority interest in the component manufacturing operation for the period during which the operation was majority owned; and a \$0.9 million gain related to the sale of a partial ownership interest in this operation.

#### Tax Settlement

On July 25, 2001, the Internal Revenue Service (IRS) notified Sequa that a settlement agreement concerning the 1989 restructuring of two subsidiaries was approved. The notification finalized Sequa's tax liability in the matter. Further notification is pending regarding the final amount of interest owed.

While management believed that its position in this matter was appropriate, it had taken the conservative position of providing reserves to cover an adverse outcome. The total amount involved was approximately \$59 million, composed of the potential liability associated with the restructuring and related tax issues; interest expense, net of tax benefit, from the date of the resulting tax refund; and deferred tax assets for portions of tax loss and credit carryforwards which could be utilized in a settlement. In October 1998, Sequa deposited \$24 million with the IRS against the expected liability for additional tax and interest that could have been assessed against Sequa related to certain of these tax matters. The deposit stopped the running of interest with respect to the amount deposited.

As a result of the settlement, no additional tax will be paid and \$36.0 million, representing the reversal of income tax reserves no longer required, was recorded as income through a reduction in the income tax provision. An additional adjustment is possible pending notification of the final amount of interest owed. The impact of the settlement was to increase basic earnings per share by \$3.47 in 2001.

#### Risk/Concentration of Business

On September 11, 2001, the United States was subject to terrorist attacks at the World Trade Center buildings in New York City and the Pentagon in Washington, D.C. These attacks had a severe impact on the airline industry, due to immediate airport closures and the longer term downturn in air travel. Chromalloy's volume of repair business is directly correlated to the number of hours jet engines have been flown. The economic impact on Chromalloy of the repercussions from terrorist attacks for the fourth quarter were offset

by cost cutting measures and the favorable resolution of certain contractual matters and cost estimates, which allowed \$3.0 million of previously established reserves to be reversed. At February 28, 2002, trade receivables due from major commercial airlines totaled approximately \$39 million, and business conditions in the airline industry could adversely affect the ability of Chromalloy to realize some of these receivables.

Precoat Metals markets its coating services to steel and aluminum producers and distributors, building products manufacturers, merchant can makers and manufacturers of other diverse products. The steel industry is currently experiencing difficult economic pressures and Precoat Metals has worked to insulate its accounts receivable exposure by selling on terms of 30 days or less. Furthermore, Precoat Metals primarily acts as a toll coater for its steel mill customers and therefore does not own significant stores of coil inventory to service this market.

On March 6, 2002, National Steel filed a voluntary petition for reorganization under Chapter 11 of the United States Bankruptcy Code. National Steel represents Precoat Metals' largest customer, accounting for approximately \$89 million or 37% of 2001 sales. The pre-petition trade receivable balance with National Steel is not material to the operations of Precoat Metals and management does not anticipate that its operations will be adversely impacted in the near term.

Chromalloy competes for turbine engine repair business with a number of other companies, including the manufacturers of jet engines (OEMs). The OEMs generally have obligations (contractual and otherwise) to approve vendors to manufacture components for their engines and/or perform repair services on their engines and components. Chromalloy has a number of such approvals, including licensing agreements, which allow it to manufacture and repair certain components of flight engines. The loss of a major OEM's approval to manufacture or repair components for its engines could have an adverse effect on Chromalloy, although management believes it has certain actions available to it to mitigate this effect.

Sequa is engaged in the automotive airbag inflator business through ARC and, until February 2001, through ARC's 50% equity investment in BAG S.p.A. On February 1, 2001, ARC Automotive Italia purchased certain assets and the ongoing airbag inflator business of BAG S.p.A. ARC's major customer for airbag inflators is Breed Technologies, Inc. (Breed) and its subsidiaries which are supplied under long-term contracts. In 2001, Breed and its subsidiaries accounted for \$95.5 million of ARC's sales.

#### Derivative and Other Financial Instruments

Sequa is exposed to market risk from changes in foreign currency exchange rates and from changes in the prices of certain commodities which impact its earnings, cash flows and financial condition. Sequa manages its exposure to this market risk through its regular operating and financial activities and, when appropriate, through the use of derivative financial instruments. Sequa has well-established policies and procedures governing the use of derivative financial instruments as risk management tools and does not buy, hold or sell derivative financial instruments for trading purposes. Sequa's primary foreign currency exposures relate to the British, French, German, Dutch and Italian currencies and to the Euro. To mitigate the short-term effect of changes in currency exchange rates, Sequa utilizes forward foreign exchange contracts and derivatives thereof, to manage its exposure to certain existing assets and liabilities and to hedge firm commitments and forecasted transactions denominated in currencies other than the functional currency. Depending on the volatility of the market, Sequa utilizes natural gas swap agreements to convert a portion of its natural gas requirements to fixed rates.

On January 1, 2001, Sequa adopted Statement of Financial Accounting Standards (SFAS) No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended by SFAS No. 138. These statements require companies to record derivatives on the balance sheet as assets and liabilities, measured at fair value. Depending on the use of a derivative and whether it has been designated and qualifies as a hedge, gains and losses resulting from changes in the value of the derivative are recognized currently in earnings or reported in Accumulated Other Comprehensive Income (Loss), a separate component of shareholders' equity. The adoption of SFAS No. 133 as amended by SFAS No. 138 has not had a material effect on Sequa's consolidated financial statements with respect to the use of forward foreign exchange contracts and derivatives thereof. At December 31, 2001, Sequa was a party to a natural gas swap that includes a written option, the fair

market valuation of which resulted in a \$3.6 million charge recorded in Other, net in the Consolidated Statement of Income.

A hypothetical 10% uniform decrease in all foreign currency exchange rates relative to the US dollar would decrease the fair value of Sequa's financial instruments by approximately \$10.6 million as of December 31, 2001 and \$10.7 million as of December 31, 2000. The sensitivity analysis relates only to Sequa's exchange rate-sensitive financial instruments, which include cash and debt amounts denominated in foreign currencies and all open foreign forward exchange contracts at December 31, 2001 and 2000. The effect of this hypothetical change in exchange rates ignores the effect this movement may have on the value of net assets, other than financial instruments, denominated in foreign currencies and does not consider the effect this movement may have on anticipated foreign currency cash flows.

At December 31, 2001 and 2000, substantially all of Sequa's debt was at fixed rates, and Sequa currently does not hold interest rate derivative contracts. Accordingly, a change in market interest rates would not materially impact Sequa's interest expense but would affect the fair value of Sequa's debt. Generally, the fair market value of fixed-rate debt will increase as interest rates fall and decrease as interest rates rise. The estimated fair value of Sequa's total debt was approximately \$660 million at December 31, 2001 and \$592 million at December 31, 2000. A hypothetical 1% increase in interest rates would decrease the fair value of Sequa's total debt by approximately \$32.1 million at December 31, 2001 and \$28.4 million at December 31, 2000. A hypothetical 1% decrease in interest rates would increase the fair value of Sequa's total debt by approximately \$34.3 million at December 31, 2001 and \$30.7 million at December 31, 2000. The fair value of Sequa's total debt is based primarily upon quoted market prices of Sequa's publicly traded securities. The estimated changes in fair values of Sequa's debt are based upon changes in the present value of future cash flows as derived from the hypothetical changes in market interest rates.

#### Euro Conversion

On January 1, 2002, the European Union completed its transition to a common currency (Euro). The introduction of the Euro, including the total costs associated with the conversion, did not have a material adverse effect on Sequa's financial position, results of operations or cash flows.

#### Environmental Matters

Sequa's environmental department, under senior management's direction, manages all activities related to Sequa's involvement in environmental cleanup. This department establishes the projected range of expenditures for individual sites with respect to which Sequa may be considered a potentially responsible party under applicable federal or state laws. These projected expenditures, which are reviewed periodically, include: remedial investigation and feasibility studies; outside legal, consulting and remediation project management fees; the projected cost of remediation activities; and site closure and post-remediation monitoring costs. The assessments take into account currently available facts, existing technology, presently enacted laws, past expenditures, and other potentially responsible parties and their probable level of involvement. Outside technical, scientific and legal consulting services are used to support management's assessments of costs at significant individual sites.

It is Sequa's policy to accrue environmental remediation costs for identified sites when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. In the fourth quarter of 2001, Sequa recorded a charge of \$13.3 million to increase its accruals for remediation costs. The charge includes \$9.7 million of estimated cost to remediate soil and groundwater contamination from ammonium perchlorate (AP), a raw material used to produce missile and rocket fuel. Although no federal or state environmental standards have been finalized for AP, recent studies showing that the chemical can interfere with human thyroid function have prompted Sequa to begin cleanup actions at its solid propellant facilities. At December 31, 2001, the potential exposure for all remediation costs is estimated to range from \$22 million to \$35 million, and Sequa's Consolidated Balance Sheet includes accruals for remediation costs of \$30.8 million. These accruals are at undiscounted amounts and are included in accrued expenses and other noncurrent

liabilities. Actual costs to be incurred at identified sites in future periods may vary from the estimates, given inherent uncertainties in evaluating environmental exposures.

With respect to all known environmental liabilities, Sequa's actual cash expenditures for remediation of previously contaminated sites were \$4.0 million in 2001, \$3.3 million in 2000 and \$4.9 million in 1999. Sequa anticipates that remedial cash expenditures will be between \$8 million and \$12 million during 2002 and between \$5 million and \$9 million during 2003. Sequa's capital expenditures for projects to eliminate, control or dispose of pollutants were \$2.4 million, \$2.2 million and \$1.6 million in 2001, 2000 and 1999, respectively. Sequa anticipates annual environment related capital expenditures to be approximately \$3.1 million during 2002 and \$2.0 million during 2003. Sequa's operating expenses to eliminate, control and dispose of pollutants were approximately \$11 million in 2001 and \$10 million per year in 2000 and 1999. Sequa anticipates that environmental operating expenses will be approximately \$11 million per year during 2002 and 2003.

#### Backlog

The businesses of Sequa for which backlogs are significant are the Turbine Airfoils, TurboCombustor Technology and Castings units of the Aerospace segment; the solid and liquid rocket motor operations of the Propulsion segment; and the can machinery, MEGTEC and After Six units of the Other Products segment. The aggregate dollar amount of backlog in these units at December 31, 2001 was \$212.4 million (\$281.2 million at December 31, 2000). All segments, including the individual operating units within the Other Products segment, have experienced a decline in backlog. Sales of the After Six unit are seasonal, with stronger sales in the first six months of the year; accordingly, this unit's backlog is normally higher at December 31 than at any other time of the year. Backlog values in both years exclude the Aerospace segment's Caval Tool unit, which was divested in February 2001.

#### Liquidity and Capital Resources

Net cash provided by operating activities was \$88.1 million in 2001, compared with \$42.3 million in 2000. The primary reasons for the \$45.8 million increase were a lower level of working capital requirements partly offset by lower operating income and an increase in taxes paid that primarily reflects the absence of a Federal tax refund received in 2000. Cash used for investing activities was \$57.8 million in 2001, compared with \$115.8 million in 2000. The \$58.0 million decrease primarily relates to the proceeds on the sale of the Caval Tool division of the Chromalloy Gas Turbine subsidiary, and a lower level of capital spending in 2001. Net cash from financing activities was \$52.0 million in 2001, compared with \$62.4 million in 2000. The \$10.4 million decrease reflects the \$196.8 million net proceeds from the April 2001 debt offering and the subsequent repayment of the \$66.4 million 10.1% medium-term notes due in mid-May and amounts outstanding under Sequa's revolving credit and receivables purchase agreements.

On April 2, 2001, Sequa completed an offering of \$200 million of 87/8% Senior Notes due April 1, 2008 through a private placement under Rule 144A of the Securities Act of 1933, as amended (the Securities Act). Net proceeds received on April 2, 2001 from the 87/8% Senior Notes offering amounted to \$196.8 million. The proceeds were used to repay approximately \$100 million outstanding under Sequa's revolving credit agreement; to redeem \$66.4 million of 10.1% medium-term notes when they matured in mid-May 2001; and for general corporate purposes. Concurrent with the completion of the 87/8% Senior Notes offering, Sequa's revolving credit facility was reduced to \$75 million from \$150 million.

On July 12, 2001, Sequa completed its offer to exchange all outstanding 81/8 Senior Notes due April 1, 2008 for up to \$200 million of registered Series B 81/8 Senior Notes due April 1, 2008. All \$200 million of outstanding notes were exchanged. The terms of the new Series B 81/8 Senior Notes — including principal amount, interest rate, maturity, security and ranking — are substantially the same as the terms of the original notes, with the principal exception that the new notes are registered under the Securities Act.

At December 31, 2001, no amounts were outstanding under the \$75 million revolving line of credit and the facility was not used in the fourth quarter of 2001. Adverse economic conditions in the fourth quarter precluded Sequa from being in compliance with certain financial covenants of the revolving credit agreement.

In January 2002, Sequa cancelled the facility. Sequa is in discussions with a group of banks regarding a new credit facility.

Sequa Receivables Corp. (SRC), a wholly owned special purpose corporation, has a Receivables Purchase Agreement extending through November 2003 under which it is able to sell up to \$120 million of an undivided percentage ownership interest in Sequa's eligible trade receivables through a bank sponsored facility. Under the terms of the agreement, SRC's assets will be available to satisfy its obligations to its creditors, which have security interests in certain of SRC's assets, prior to any distribution to Sequa. In accordance with SFAS No. 140, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities — a Replacement of FASB Statement No. 125," transactions under the Receivables Purchase Agreement qualify as a sale of receivables. Trade receivables included in the December 31, 2001 Consolidated Balance Sheet are net of receivables sold under the agreement of \$64.0 million.

At December 31, 2001, Sequa was contingently liable for \$32.0 million of outstanding letters of credit and \$17.8 million of surety bonds not reflected in the accompanying consolidated financial statements. In addition, Sequa has guaranteed a \$6.9 million bank line of credit for its MJB joint venture. Sequa is not currently aware of any existing conditions that would cause risk of loss relative to the outstanding letters of credit, surety bonds or the guarantee.

Capital expenditures amounted to \$77.2 million in 2001, with spending concentrated in the Aerospace segment. These funds were primarily used to upgrade existing facilities and equipment and to expand capacity. Sequa currently anticipates that capital spending in 2002 will be approximately \$90 million and will be concentrated in the Aerospace and Propulsion segments.

Due to the present funded status of Sequa's qualified pension plans, management currently anticipates that 2002 pension contributions will be approximately \$22.6 million although the required minimum contribution is \$3.4 million as calculated under an asset smoothing methodology.

Management currently anticipates that cash flow from operations; the \$45.0 million available at March 18, 2002 under the Receivables Purchase Agreement; the \$127.1 million of cash and cash equivalents on hand at December 31, 2001; will be sufficient to fund Sequa's operations for the next year including the \$62.8 million of interest payments due on the 9% and 81/8% Senior Notes, the \$90 million of estimated capital expenditures and the \$22.6 million of anticipated pension contributions. Sequa expects to conclude a new revolving credit facility that will add to available funds in 2002.

#### Other Information

On June 29, 2001, the Financial Accounting Standards Board formally approved the issuance of Statement No. 142, "Goodwill and Other Intangible Assets" (SFAS No. 142). The statement changes the accounting for goodwill from an amortization method to an impairment-only approach. Amortization of goodwill, including goodwill recorded in past business combinations, will cease upon the effective date of the statement, which, for Sequa, is January 1, 2002. Amortization charged against earnings in 2001 was \$13,471,000.

SFAS No. 142 establishes specific guidelines for use in evaluating the impairment of goodwill. Under SFAS No. 142, goodwill is considered impaired and an impairment loss must be recognized if the implied fair value of a reporting unit's goodwill is less than its carrying amount. The implied fair value of goodwill is determined by subtracting the fair value of the recognized assets of the reporting unit from the fair value of the reporting unit. The impairment loss is the amount by which the carrying amount of goodwill exceeds its implied fair value.

Sequa is assessing the impact of SFAS No. 142 and anticipates a significant impairment loss will be incurred upon adoption of the statement. In accordance with SFAS No. 142, a transitional impairment loss will be recognized as the effect of a change in accounting principle and will be presented in the Consolidated Statement of Income, net of related income tax effects, between the captions extraordinary items (if any) and net income.

Through December 2001, Sequa has evaluated the recoverability of goodwill at the operating unit level through an analysis of operating results and consideration of other significant events or changes in the business environment. If an operating unit has current operating losses, and, based upon projections, such operating losses are likely to continue, Sequa evaluates whether impairment exists over the remaining amortization period on the basis of undiscounted expected future cash flows from operations before interest. If impairment exists, the carrying amount of the goodwill is reduced to net realizable value, using a discounted cash-flow methodology. No impairments were recorded in 2001 or 2000.

SFAS No. 143, "Accounting for Asset Retirement Obligations," was issued in June 2001 and requires the recognition of a liability regarding the existence of a legal obligation associated with the retirement of a tangible long-lived asset that results from the acquisition, construction, development or normal operation of the asset. This statement is not expected to have a material impact on Sequa's consolidated financial statements. This statement is effective for the fiscal years beginning after June 15, 2002, with earlier adoption encouraged. Sequa will adopt this accounting standard as required by January 1, 2003.

SFAS No. 144, "Accounting for the Impairment or Disposal of Long-Lived Assets," was issued in August 2001 and supersedes SFAS No. 121, "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to be Disposed of." SFAS No. 144 requires that a single accounting model be applied to long-lived assets whether such assets are held and used, are to be disposed of other than by sale or disposed of by sale. The accounting model requires the long-lived asset to be recorded at the lower of its carrying amount or its fair value. The statement also broadens the presentation of discontinued operations to include more disposal transactions. This statement is not expected to have a material impact on Sequa's consolidated financial statements. This statement is effective for fiscal years beginning after December 15, 2001 and Sequa adopted this accounting standard on January 1, 2002.

#### Forward-Looking Statements

This document includes forward-looking statements made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995, as amended. These statements are based on management's current expectations, estimates and projections that are subject to risks and uncertainties, including, but not limited to: political, currency, regulatory, competitive and technological developments. Consequently, actual results could differ materially from these forward-looking statements.

#### Operating Results 2000-1999

#### Sales

Overall sales increased 4% in 2000, with advances in the Aerospace and Metal Coating segments and at the MEGTEC Systems unit of the Other Products segment. Sales were also bolstered by an additional contribution of \$27.5 million from businesses acquired during the year. These favorable factors more than offset the \$47.6 million effect of unfavorable foreign exchange translation on reported US dollar results and the \$14.6 million effect of deconsolidating the results of several Aerospace units transferred to joint ventures during 2000.

Sales of the Aerospace segment (Chromalloy) rose 3% in 2000. Sales to the engine component repair market increased 9%, whereas sales to the original equipment manufacturers (OEMs) declined. Sales were tempered by two factors: the translation effect created by a weakening Euro against the US dollar, which lowered reported sales of European entities by \$20.5 million; and the absence of sales (approximately \$14.6 million in the applicable 1999 periods) from operations contributed to joint ventures with Siemens Westinghouse and Rolls-Royce during 2000. Strength in sales to the commercial repair aftermarket reflects the benefit of long-term contracts with major airlines to provide repair services and inventory management. The advance in military repair sales reflects revenues from a contract to provide component repairs at Kelly Air Force Base. The Kelly business was a major contributor to the overall increase in repair sales. The lower level of OEM sales primarily reflects the continued effect of global outsourcing programs by the jet engine OEMs.

Sales of the Propulsion segment (Atlantic Research Corporation or ARC) were down 1% from a year earlier, as an advance at the liquid propulsion unit was offset by small declines in the solid rocket and automotive airbag inflator operations. The increase at the liquid propulsion unit was primarily attributable to a contract to refurbish the post boost control system of the Minuteman III missile. The decline in solid propulsion sales primarily reflects production stretch-outs and lower production levels on several programs. The decline in automotive airbag inflator sales is attributable to a sharp fourth-quarter reduction in demand from a major domestic OEM.

Sales in the Metal Coating segment (Precoat Metals) advanced 6% in 2000, with increases in each of its major market areas: building products, containers and manufactured products. The advance was tempered by softening customer demand in the fourth quarter in all major markets.

Sales of the Specialty Chemicals segment (Warwick International) declined 10% (4% in local currency) in 2000, due to two principal factors: demand for the detergent additive TAED declined 4%; and the unfavorable effects of currency movements — particularly the strengthening of the British pound sterling against the Euro and its decline against the US dollar. These factors more than offset the inclusion of sales from a French specialty chemicals distribution business acquired in February 2000.

Sales of the Other Products segment increased 15% in 2000 (8% excluding the impact of acquisitions), with each of the four operating units contributing to the increase. MEGTEC sales rose 19%, chiefly due to a 32% advance in the graphic arts product line. MEGTEC's increase was achieved despite the negative impact (\$12.3 million) of the weakening Euro on reported US dollar sales of European operations. Sales of the can machinery unit advanced 33% (6% excluding a second-quarter acquisition), reflecting higher sales of can forming equipment and specialty can systems, including sales added through the acquisition of the business and certain assets of Formatec Inc. Sales of can decorating equipment declined, the result of the continuing worldwide slump in demand. Sales of Casco Products, the automotive products unit, advanced 6% in 2000, due entirely to the sales added by a German automotive products supplier acquired in June 1999. Excluding this contribution, sales registered a small decline, reflecting two factors: the impact of the weakening Euro on reported US dollar sales of the unit's Italian operations (\$2.5 million) and the slowdown in North American demand, which began to affect sales in the fourth quarter of 2000. Sales of the After Six unit were up 2% in 2000, reflecting slightly higher demand for formal attire and improved market share.

#### Operating Income

Overall operating income increased 9% in 2000. A turnaround in performance at the MEGTEC unit of the Other Products segment and advances by the Aerospace and Propulsion segments more than offset the negative effects on individual business units of several external factors (i.e., unfavorable foreign exchange movements; sharp increases in the price of natural gas; and developing softness in certain market areas during the fourth quarter), as well as the costs to implement an early retirement program at the specialty chemicals business and to settle all outstanding issues with a customer for airbag inflators.

Operating income in the Aerospace segment advanced 4% in 2000, with units that primarily serve the repair aftermarket 10% ahead. This advance was tempered by two principal factors: the weakness of the Euro and the British pound on reported US dollar results of European repair units, which lowered results by \$2.6 million; and the absence of profits from operations transferred to joint ventures in 2000 that had contributed operating income of \$1.9 million in the applicable 1999 periods. Profits at units primarily serving the OEM market were down sharply on lower volume. In addition, product development costs incurred at a component manufacturing unit before Chromalloy reduced its ownership interest to 50% were \$1.4 million higher in 2000 than in 1999.

Operating income in the Propulsion segment increased 59% over 1999. The solid rocket motor business advanced 62%, primarily due to improved performance on several major programs. Automotive airbag inflator results were down 27% from a year earlier, despite the benefits of extensive product cost reduction programs. Among the factors that reduced results for this unit were the cost to settle all outstanding issues with Breed; an unfavorable sales mix shift; increased spending on research and product development; and lower fourth-

quarter sales. Profits at the liquid propulsion unit advanced in 2000, primarily due to lower bid and proposal costs and higher sales.

Operating income in the Metal Coating segment increased 1% in 2000. The benefits derived from increased sales and continuing quality improvement programs were largely offset by sharply higher natural gas prices (\$3.0 million) and by an unfavorable sales mix shift.

Operating income in the Specialty Chemicals segment declined 28% (19% in local currency) in 2000. Profits were adversely affected by: a \$3.2 million provision for an early retirement program implemented in the second quarter; the impact on margins and reported profits of changes in the value of the British pound versus the Euro and US dollar; and slightly lower volume of sales of the detergent additive TAED. These factors were partially offset by ongoing savings from the early retirement program; the benefit of other cost reduction efforts; and profits added by the February 2000 acquisition of a French specialty chemicals distribution business.

Operating income in the Other Products segment advanced 63%, driven by an \$8.8 million improvement at the MEGTEC operation, which had incurred a loss in 1999. With higher sales and improved margins, MEGTEC benefited from programs to improve quality and lower manufacturing costs; from reduced research and selling and administrative expenses; and from the acquisition of its French dryer manufacturing subcontractor in 2000. Operating income at the can machinery unit declined sharply in 2000, as the benefits of higher sales were more than offset by the significant effect on margins of an unfavorable sales mix shift. Casco Products, the automotive products supplier, registered a 3% increase in profits for 2000. The benefit of a full year of profits from the German operation and improved performance at the Brazilian operation were partially offset by the impact of lower sales and continued margin pressure at the domestic operations, and by the unfavorable effects of the weakening of the Euro on the reported results of the European operations (\$0.5 million). Profits were down 3% at the After Six unit, due to lower margins.

#### Interest Expense

Interest expense decreased \$4.4 million from 1999, due to the additional interest costs in the earlier year that resulted from the issuance in July of \$500 million of 9% Senior Notes and the subsequent fourth-quarter 1999 retirement of \$357.5 million of principal amounts outstanding under public debt issues. The decrease in interest expense for 2000 was partially offset by higher debt levels required to support operations.

#### Interest Income

The decrease in interest income of \$4.2 million was primarily due to the absence of income earned on the temporary investment in 1999 of a portion of the proceeds of the \$500 million of 9% Senior Notes.

#### Equity in Loss of Unconsolidated Joint Ventures

Sequa's investments in unconsolidated joint ventures amounted to \$65.7 million and \$42.4 million at December 31, 2000 and 1999, respectively. The combination of income and losses of these joint ventures resulted in net equity losses of \$2.0 million in 2000 and \$2.9 million in 1999. The most significant of these joint ventures are discussed below.

ARC and Breed operated a 50/50 automotive airbag inflator joint venture in Italy, called BAG S.p.A. Sequa's investment in BAG S.p.A. was \$15.2 million at December 31, 2000 and \$18.5 million at December 31, 1999. Sequa's equity share in the losses of the BAG S.p.A. joint venture was \$2.0 million in 2000 and \$1.9 million in 1999.

Chromalloy has investments in a number of unconsolidated joint ventures, which amounted to \$41.5 million and \$14.4 million at December 31, 2000 and 1999, respectively. The combination of income and losses of these joint ventures resulted in net equity losses of \$0.2 million in 2000 and net equity income of \$0.2 million in 1999.

Precoat Metals had a 50/50 partnership with NCI Building Systems, Inc. in Midwest Metal Coatings (MMC). Sequa's investment in MMC was \$9.0 million at December 31, 2000 and \$9.5 million at December 31, 1999. Sequa's equity share was net income of \$0.3 million in 2000 and a net loss of \$0.5 million in 1999.

#### Other, Net

In 2000, Other, net included \$7.5 million of discount expense related to the sale of accounts receivable; \$1.6 million of expense on the cash surrender value of corporate-owned life insurance; \$1.1 million of charges for the amortization of capitalized debt costs; \$1.0 million of charges for letters of credit and commitment fees; \$1.0 million of income related to the final resolution of matters associated with the sale of a Chromalloy business in the United Kingdom; \$1.0 million of income related to a minority interest in the component manufacturing operation for the period during which the operation was majority owned; and a \$0.9 million gain related to the sale of a partial ownership interest in this operation.

In 1999, Other, net included \$3.9 million of gains on the sale of excess real estate; \$2.7 million of income related to the demutualization of an issuer of corporate-owned life insurance policies; \$2.2 million of income related to the adjustment of the gain on the sale of Sequa Chemicals recorded upon final settlement with the purchaser; \$1.6 million of income related to the collection of a note receivable that was written off more than ten years ago; a \$1.3 million gain on the sale of short-term investments; \$1.0 million of income on the cash surrender value of corporate-owned life insurance; \$2.3 million of discount expense related to the sale of accounts receivable; \$1.5 million of charges for the amortization of capitalized debt costs; and \$1.1 million of charges for letters of credit and commitment fees.

#### Liquidity and Capital Resources

Net cash provided by operating activities was \$42.3 million in 2000, compared with \$5.2 million in 1999. The major reason for the 2000 increase was a \$33.5 million decrease in income taxes paid. Cash used for investing activities was \$115.8 million, compared with \$138.4 million in 1999. The decrease was primarily due to a \$22.9 million decrease in cash invested in joint ventures, as well as a \$16.9 million reduction in businesses purchased. These factors were tempered by the absence of proceeds from the sale of short-term investments and a reduction in sales of other assets. Net cash from financing activities was \$62.4 million in 2000, compared with \$121.4 million in 1999. The main reason for the decrease was the absence of \$490.9 million in proceeds from the 1999 issuance of debt, as well as the related use of \$439.4 million of the proceeds to retire amounts outstanding under other debt issues. A \$22.0 million decrease in proceeds from accounts receivable sold also contributed to the decrease.

#### Item 7A. Quantitative and Qualitative Disclosures About Market Risk

See discussion appearing on pages 18 and 19 of this Annual Report on Form 10-K under the heading "Derivative and Other Financial Instruments," which is incorporated herein by reference.

#### Item 8. Financial Statements and Supplementary Data

#### REPORT OF INDEPENDENT PUBLIC ACCOUNTANTS

To the Shareholders and the Board of Directors of Sequa Corporation:

We have audited the accompanying consolidated balance sheets of Sequa Corporation (a Delaware corporation) and subsidiaries as of December 31, 2001 and 2000, and the related consolidated statements of income, cash flows and shareholders' equity for each of the three years in the period ended December 31, 2001. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Sequa Corporation and subsidiaries as of December 31, 2001 and 2000, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2001, in conformity with accounting principles generally accepted in the United States.

As explained in Notes 1 and 12 to the consolidated financial statements, effective January 1, 2001, the Company adopted Statement of Financial Accounting Standards (SFAS) No. 133, "Accounting for Derivative Instruments and Hedging Activities" as amended by SFAS No. 138.

ARTHUR ANDERSEN LLP

anderson LXP

New York, New York March 11, 2002

## SEQUA CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEET

	At December 31,	
	2001	2000
	(Amounts in except sh	thousands, are data)
ASSETS		
Current assets Cash and cash equivalents Trade receivables, net (Note 2) Unbilled receivables, net (Note 3) Inventories (Note 4)	\$ 127,103 217,064 34,379 375,602	\$ 49,977 225,955 40,882 373,696
Deferred income taxes (Note 9)	55,704 34,098	52,766 32,824
Total current assets	843,950	776,100
Investments	<del>-</del> -	0
Investments and other receivables (Note 5)	64,473 97,991	84,921 97,545
	162,464	182,466
Property, plant and equipment, net (Note 7)	488,383	482,821
Other assets  Excess of cost over net assets of companies acquired (Note 1)	298,231	305,570
Deferred charges and other assets	42,754	36,873
	340,985	342,443
Total assets	<u>\$1,835,782</u>	\$1,783,830
LIABILITIES AND SHAREHOLDERS' EQUITY	Y	
Current liabilities	_	
Current maturities of long-term debt (Note 8)	\$ 2,659	\$ 1,439
Accounts payable	132,569	145,841
Taxes on income (Note 9)	18,079 195,887	62,619 180,230
Total current liabilities	349,194	390,129
	349,194	390,129
Noncurrent liabilities  Long-term debt (Note 8)	707,986 24,277	590,607 45,396
Other noncurrent liabilities (Note 11)	109,863	87,891
Total noncurrent liabilities	842,126	723,894
Shareholders' equity (Notes 14, 15 and 16)  Preferred stock — \$1 par value, 1,825,000 shares authorized; 797,000 shares of \$5 cumulative convertible stock issued at December 31, 2001 and 2000 (involuntary liquidation value — \$17,181 at December 31, 2001)	797	797
at December 31, 2000	7,284	7,281
3,727,000 shares issued at December 31, 2001 and 2000	3,727	3,727
Capital in excess of par value	288,179	288,325
Retained earnings	492,640 (69,503)	486,655 (37,763)
recumulated other comprehensive 1035	723,124	749,022
Less: cost of treasury stock	78,662	79,022
Total shareholders' equity	644,462	669,807
Total liabilities and shareholders' equity	\$1,835,782	\$1,783,830
notal mappinities and shareholders equity	<del>Ψ1,033,702</del>	Ψ1,705,050

The accompanying notes are an integral part of the financial statements.

# SEQUA CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF INCOME

	Year Ended December 31,			
	2001	2000	1999	
	(Amounts in the	ousands, except	per share data)	
Sales	<u>\$1,755,775</u>	\$1,773,138	\$1,711,170	
Costs and expenses (Note 18)				
Cost of sales	1,478,884	1,423,342	1,371,347	
Selling, general and administrative	250,953	246,608	245,364	
	1,729,837	1,669,950	1,616,711	
Operating income	25,938	103,188	94,459	
Interest expense	(63,274)	(56,396)	(60,770)	
Interest income	5,198	5,074	9,252	
Equity in loss of unconsolidated joint ventures (Note 5)	(695)	(1,951)	(2,851)	
Other, net (Note 19)	(2,818)	(7,868)	9,309	
	(61,589)	(61,141)	(45,060)	
Income (loss) before income taxes	(35,651)	42,047	49,399	
Income tax benefit (provision) (Note 9)	7,700	(18,000)	(21,600)	
Tax settlement (Note 9)	36,000			
Income before extraordinary item	8,049	24,047	27,799	
tax benefit of \$3,087			(5,732)	
Net income	8,049	24,047	22,067	
Preferred dividends	(2,064)	(2,064)	(2,064)	
Net income available to common stock	\$ 5,985	\$ 21,983	\$ 20,003	
Basic and diluted earnings per share (Note 21)		_		
Income before extraordinary item	\$ .58	\$ 2.12	\$ 2.48	
Extraordinary loss	****		(.55)	
Net income	\$ .58	\$ 2.12	\$ 1.93	

# SEQUA CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS

	Year	Year Ended Decembe		
	2001	2000	1999	
Cash flows from operating activities	(Am	ounts in thous	sands)	
Income (loss) before income taxes	\$(35,651)	\$ 42,047	\$ 49,399	
Adjustments to reconcile income (loss) to net cash provided	Ψ(30,001)	Ψ 12,017	ψ (),5))	
by operating activities:				
Depreciation and amortization	98,560	88,617	87,156	
Provision for losses on receivables	4,655	5,228	6,413	
Gain on sale of businesses	(4,250)	_	_	
Gain on sale of assets	(156)	(80)	(3,898)	
Equity in loss of unconsolidated joint ventures	695	1,951	2,851	
Non-cash restructuring and related impairment charges	14,661	, <u> </u>	, <u> </u>	
Other items not providing cash	(1,608)	(1,861)	(4,232)	
Changes in operating assets and liabilities, net of businesses acquired and sold:		( , ,	, ,	
Receivables	76,283	(45,069)	(36,853)	
Inventories	(2,876)	(67,646)	(56,169)	
Other current assets	2,909	(4,738)	4,900	
Accounts payable and accrued expenses	(62,893)	28,594	(17,462)	
Other noncurrent liabilities	19,550	(4,948)	4,890	
Net cash provided by continuing operations before income taxes	109,879	42,095	36,995	
Net cash provided by (used for) discontinued operations before income taxes	(1,370)	2,609	4,014	
Income taxes paid, net	(20,431)	(2,363)	(35,816)	
Net cash provided by operating activities	88,078	42,341	5,193	
Cash flows from investing activities	-			
Purchase of property, plant and equipment	(77,154)	(104,911)	(101,382)	
Sale of property, plant and equipment	821	4,897	12,572	
Sale of businesses, net of cash sold	32,063			
Businesses purchased, net of cash acquired	(12,796)	(8,977)	(25,827)	
Short-term investments	717		15,041	
Other investing activities	(1,407)	(6,815)	(38,799)	
Net cash used for investing activities	(57,756)	(115,806)	(138,395)	
Cash flows from financing activities				
Proceeds from debt, net of issuance costs	199,230	25,515	490,903	
Payments of debt	(91,006)	(9,068)	(149,593)	
Early retirement of debt	_		(289,850)	
Proceeds from sale of accounts receivable, net	(54,000)	48,000	70,000	
Other financing activities	(2,200)	(2,053)	(88)	
Net cash provided by financing activities	52,024	62,394	121,372	
Effect of exchange rate changes on cash and cash equivalents	(5,220)	(7,116)	(4,895)	
Net increase (decrease) in cash and cash equivalents	77,126	(18,187)	(16,725)	
Cash and cash equivalents at beginning of year	49,977	68,164	84,889	
Cash and cash equivalents at end of year	\$127,103	\$ 49,977	\$ 68,164	

The accompanying notes are an integral part of the financial statements.

# SEQUA CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENT OF SHAREHOLDERS' EQUITY

	Preferred Stock	Class A Common Stock	Class B Common Stock	Capital in Excess of Par Value	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Treasury Stock	Total Shareholders' Equity
			(Amo	unts in thous	ands, except	per share data)		
Balance at December 31, 1998	\$797	\$7,273	\$3,727	\$288,379	\$444,669	\$ (1,016)	\$(78,377)	\$665,452
Net income	_	_	_	_	22,067			22,067
Foreign currency translation adjustment	_	_	_			(16,926)	_	(16,926)
Reversal of unrealized loss on marketable securities	_	_	_	_		2,291		2,291
Tax provision for reversal of unrealized loss on marketable securities		_	_	_		(802)	_	(802)
Comprehensive income								6,630
Stock options exercised	_	8	_	31		_	327	366
Stock grants	_		_	(52)		_	156	104
Repurchase of common stock		_	_			_	(1,670)	(1,670)
Tax benefits on stock options	_	_	_	79	_			79
Cash dividends:								
Preferred — \$5.00 per share					(2,064)			(2,064)
Balance at December 31, 1999	797	7,281	3,727	288,437	464,672	(16,453)	(79,564)	668,897
Net income		_		_	24,047	_	_	24,047
Foreign currency translation adjustment	_	_	_	_	-	(21,092)	_	(21,092)
Unrealized loss on marketable securities	_	_	_		_	(335)	_	(335)
Tax benefit for unrealized loss on marketable securities		_			_	117	_	117
Comprehensive income								2,737
Stock options exercised				9			_	9
Stock grants				(122)		_	349	227
Tax benefits on stock options	_	_	_	1	_	_		1
Cash dividends:								
Preferred — \$5.00 per share		_			(2,064)		_	(2,064)
Balance at December 31, 2000	797	7,281	3,727	288,325	486,655	(37,763)	(79,215)	669,807
Net income	_				8,049	_	_	8,049
Foreign currency translation adjustment	_	_	_	_	_	(11,529)	_	(11,529)
Unrealized gain on marketable securities	_	_	_	_	_	1,219		1,219
Tax provision for unrealized gain on marketable securities	_	_	_	_	_	(427)		(427)
Unrealized gain on cash flow hedges		_				171	_	171
Tax provision for unrealized gain on cash flow hedges	_	_	_	_	_	(60)	_	(60)
Minimum pension liability adjustment		_		_	_	(32,484)	_	(32,484)
Tax benefit on minimum pension liability adjustment	_	_	_	_		11,370	_	11,370
Comprehensive loss						.3+ . +		(23,691)
Stock options exercised	_	3	_	93	_	_	_	96
Stock grants	_	_	_	(239)	_	_	553	314
Preferred — \$5.00 per share	_	_	_	_	(2,064)	<del></del>	_	(2,064)
Balance at December 31, 2001	\$797	\$7,284	\$3,727	\$288,179	\$492,640	\$(69,503)	\$(78,662)	\$644,462

The accompanying notes are an integral part of the financial statements.

## SEQUA CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

## Note 1. Summary of Significant Accounting Policies

#### Basis of Presentation

The consolidated financial statements of Sequa Corporation (Sequa) include the accounts of all majority-owned subsidiaries. Investments in 20% to 50% owned joint ventures are accounted for under the equity method. All material accounts and transactions between the consolidated subsidiaries have been eliminated in consolidation. Certain amounts in the 2000 Consolidated Balance Sheet have been reclassified for comparative purposes.

The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

#### Cash and Cash Equivalents

Sequa considers time deposits, certificates of deposit and marketable securities with original maturities of three months or less to be cash equivalents. Where the right of set-off exists, Sequa has netted overdrafts with unrestricted cash and cash equivalents.

#### Marketable Securities

Investments in common stock classified as available-for-sale securities are carried at fair value as determined by the most recently traded price of such securities, with the unrealized gains and losses, net of tax, reported in Accumulated Other Comprehensive Income (Loss), a separate component of shareholders' equity.

#### Inventories and Contract Accounting

Inventories are stated at the lower of cost or market. Sequa's non-contract inventories are currently valued primarily on a first-in, first-out (FIFO) basis. Inventoried costs relating to long-term contracts are stated at actual or average costs, including engineering and manufacturing labor and related overhead incurred, reduced by amounts identified with sales. The costs attributable to sales reflect the estimated costs of all items to be produced under the related contract.

#### Property, Plant and Equipment, Net

In the fourth quarter of 2000, Sequa changed, for financial reporting purposes, its method of computing depreciation for new automotive airbag inflator component production lines. Management believes that the accounting change from a straight-line to a units of production methodology serves to match expense more closely to the period in which the related revenue is recognized. The effect of the change was immaterial to the 2000 consolidated results of operations including prior interim reporting periods. Sequa uses the straight-line method to amortize the cost of its remaining assets, including airbag inflator component lines placed in service prior to 2000, over their remaining useful lives.

Sequa reviews properties for impairment whenever events or changes in circumstances indicate that the carrying value of an asset may not be fully recoverable. If the undiscounted future cash flows expected to result from the use of an asset and its eventual disposition are less than the carrying amount of the asset, the property is written down to net realizable value using a discounted cash-flow methodology.

#### Notes to Consolidated Financial Statements — (Continued)

#### Excess of Cost Over Net Assets of Companies Acquired

Excess of cost over net assets of companies acquired (goodwill) has been amortized on a straight-line basis over periods not exceeding forty years. The recoverability of goodwill is evaluated at the operating unit level by an analysis of operating results and consideration of other significant events or changes in the business environment. If an operating unit has current operating losses, and, based upon projections, there is a likelihood that such operating losses will continue, Sequa evaluates whether impairment exists over the remaining amortization period on the basis of undiscounted expected future cash flows from operations before interest. If impairment exists, the carrying amount of the goodwill is reduced to net realizable value using a discounted cash-flow methodology. Amortization charged against earnings in 2001, 2000 and 1999 was \$13,471,000, \$13,166,000 and \$12,617,000, respectively. Accumulated amortization at December 31, 2001 and 2000 was \$167,865,000 and \$154,394,000, respectively.

On June 29, 2001, the Financial Accounting Standards Board formally approved the issuance of Statement No. 142, "Goodwill and Other Intangible Assets" (SFAS No. 142). The statement changes the accounting for goodwill from an amortization method to an impairment-only approach. Amortization of goodwill, including goodwill recorded in past business combinations, will cease upon the effective date of the statement, which, for Sequa, is January 1, 2002.

SFAS No. 142 establishes specific guidelines for use in evaluating the impairment of goodwill. Under SFAS No. 142, goodwill is considered impaired and an impairment loss must be recognized if the implied fair value of a reporting unit's goodwill is less than its carrying amount. The implied fair value of goodwill is determined by subtracting the fair value of the recognized assets of the reporting unit from the fair value of the reporting unit. The impairment loss is the amount by which the carrying amount of goodwill exceeds its implied fair value.

Sequa is assessing the impact of SFAS No. 142 and anticipates a significant impairment loss will be incurred upon the adoption of the statement. In accordance with SFAS No. 142, a transitional impairment loss will be recognized as the effect of a change in accounting principle and will be presented in the Consolidated Statement of Income, net of related income tax effects, between the captions extraordinary items (if any) and net income.

## Foreign Currency Translation

The financial position and results of operations of Sequa's foreign subsidiaries are measured using local currency as the functional currency with the exception of certain investment holding companies for which the US dollar has been denoted as the functional currency. Assets and liabilities of operating units denominated in foreign currencies are translated into US dollars at exchange rates in effect at year-end, while revenues and expenses are translated at weighted average exchange rates prevailing during the year. The resulting translation gains and losses are charged or credited directly to Accumulated Other Comprehensive Income (Loss), a separate component of shareholders' equity, and are not included in net income until realized through sale or liquidation of the investment. Foreign exchange gains and losses incurred on foreign currency transactions are included in net income.

#### Derivative Financial Instruments

Derivative financial instruments are utilized to manage foreign exchange and natural gas price risks. Sequa has established a control environment which includes policies and procedures for risk assessment and the approval, reporting and monitoring of derivative financial instrument activities. Sequa does not buy, hold or sell derivative financial instruments for trading purposes.

On January 1, 2001, Sequa adopted Statement of Financial Accounting Standards (SFAS) No. 133, "Accounting for Derivative Instruments and Hedging Activities," as amended by SFAS No. 138. These

## Notes to Consolidated Financial Statements — (Continued)

statements require companies to record derivatives on the balance sheet as assets and liabilities, measured at fair value. Depending on the use of a derivative and whether it has been designated and qualifies as a hedge, gains and losses resulting from changes in the value of the derivative are recognized currently in earnings or reported in Accumulated Other Comprehensive Income (Loss), a separate component of shareholders' equity.

Gains and losses on short-term forward foreign exchange contracts and derivatives thereof, used by Sequa to manage its exposure to exchange rate fluctuations on certain recognized assets and liabilities denominated in a currency other than the functional currency, are recorded as offsets to the losses and gains reported in earnings upon remeasurement of such assets or liabilities into the functional currency. Gains and losses on short-term forward foreign exchange contracts used to hedge the fair value of certain firm sales commitments with third parties are recognized in earnings as are the losses and gains on the related firm commitment.

Short-term forward foreign exchange contracts are used to hedge the cash flows of certain forecasted sales and intercompany firm sales commitments. Gains and losses on these contracts representing the effective portion of the hedging activity are reported in Accumulated Other Comprehensive Income (Loss). These deferred gains and losses are recognized in operating income in the period in which the sale is recognized. Gains and losses resulting from the ineffective portion of the hedging activity are included in the Consolidated Statement of Income.

The adoption of SFAS No. 133 as amended by SFAS No. 138 has not had a material effect on Sequa's consolidated financial statements with respect to the use of forward foreign exchange contracts and derivatives thereof.

Gains and losses on the fair market value of natural gas swaps that include a written option are reported in earnings as a component of Other, net. Gains and losses on natural gas swaps that do not include a written option and which are highly effective in hedging the cash flow variability of certain anticipated purchases are deferred and included as a component of Accumulated Other Comprehensive Income (Loss) until the purchase is consummated.

#### Environmental Remediation and Compliance

It is Sequa's policy to accrue environmental remediation costs for identified sites when it is probable that a liability has been incurred and the amount of loss can be reasonably estimated. Accrued environmental remediation costs include remedial investigation and feasibility studies; outside legal, consulting and remediation project management fees; projected cost of remediation activities; and site closure and post-remediation monitoring costs. In the fourth quarter of 2001, Sequa recorded a charge of \$13,281,000 to increase its accruals for remediation costs. The charge includes \$9,700,000 of estimated cost to remediate soil and groundwater contamination from ammonium perchlorate (AP), a raw material used to produce missile and rocket fuel. Although no federal or state environmental standards have been finalized for AP, recent studies showing that the chemical can interfere with human thyroid function have prompted Sequa to begin cleanup actions at its solid propellant facilities. At December 31, 2001, the potential exposure for all remediation costs is estimated to range from \$22,000,000 to \$35,000,000, and Sequa's Consolidated Balance Sheet includes accruals for environmental remediation costs of \$30,768,000. These accruals are at undiscounted amounts and are included in accrued expenses and other noncurrent liabilities. Actual costs to be incurred at identified sites in future periods may vary from the estimates, given inherent uncertainties in evaluating environmental exposures.

## Revenue Recognition

Generally, sales are recorded when products are shipped and risk of loss has transferred to the customer or when services are rendered. Long-term contracts are accounted for under the percentage-of-completion

#### Notes to Consolidated Financial Statements — (Continued)

method, whereby sales are primarily recognized based upon costs incurred as a percentage of estimated total costs, and gross profits are recognized under a more conservative "efforts-expended" method primarily based upon direct labor costs incurred as a percentage of estimated total direct labor costs. Changes in estimates for sales, costs and gross profits are recognized in the period in which they are determinable using the cumulative catch-up method. Any anticipated losses on contracts are charged to current operations as soon as they are determinable.

#### Research and Development

Research and development costs are charged to expense as incurred and amounted to \$20,057,000 in 2001, \$22,157,000 in 2000 and \$20,005,000 in 1999.

#### Stock-Based Compensation

Statement of Financial Accounting Standards (SFAS) No. 123, "Accounting for Stock-Based Compensation," encourages, but does not require, companies to record compensation cost for stock-based employee compensation plans at fair value. Sequa has chosen to continue to account for stock-based compensation under Accounting Principles Board (APB) Opinion No. 25, which measures compensation cost for stock options as the excess, if any, of the quoted market price of a company's stock at the grant date over the amount an employee must pay to acquire the stock. As Sequa's stock option plans require the option price to be no less than the fair market value of the stock at the date of grant, no compensation expense is recognized for stock options granted.

#### Income Taxes

Income taxes are recognized during the year in which transactions enter into the determination of financial statement income, with deferred taxes provided for temporary differences between amounts of assets and liabilities recorded for tax and financial reporting purposes.

No provision has been made for US or additional foreign taxes on \$282,450,000 of undistributed earnings of foreign subsidiaries, as those earnings are intended to be permanently reinvested. Such earnings would become taxable upon the sale or liquidation of these foreign subsidiaries or upon the remittance of dividends.

#### Note 2. Trade Receivables, Net

Sequa Receivables Corp. (SRC), a wholly owned special purpose corporation, has a Receivables Purchase Agreement extending through November 2003 under which it is able to sell up to \$120,000,000 of an undivided percentage ownership interest in Sequa's eligible trade receivables through a bank sponsored facility. Under the terms of the agreement, SRC's assets will be available to satisfy its obligations to its creditors, which have security interests in certain of SRC's assets, prior to any distribution to Sequa. In accordance with SFAS No. 140, "Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities — a Replacement of FASB Statement No. 125," transactions under the Receivables Purchase Agreement qualify as a sale of receivables. Trade receivables at December 31, 2001 and 2000 are net of receivables sold under the agreement of \$64,000,000 and \$118,000,000, respectively. Other, net in the Consolidated Statement of Income includes discount expense related to the sale of receivables of \$4,102,000 in 2001, \$7,493,000 in 2000 and \$2,290,000 in 1999.

Trade receivables at December 31, 2001 and 2000 are reduced by allowances for doubtful accounts of \$13,529,000 and \$14,121,000, respectively.

#### Notes to Consolidated Financial Statements — (Continued)

#### Note 3. Unbilled Receivables, Net

Unbilled receivables, net consist of the following:

	At December 31,	
	2001	2000
	(Amounts in	n thousands)
Fixed-price contracts	\$30,666	\$34,513
Cost-reimbursement contracts	<u>3,713</u>	6,369
	\$34,379	\$40,882

Unbilled receivables on fixed-price contracts arise as revenues are recognized under the percentage-of-completion method. These amounts are billable at specified dates when deliveries are made or at contract completion, which is expected to occur within one year. All amounts included in unbilled receivables are related to long-term contracts and are reduced by appropriate progress billings.

Unbilled amounts on cost-reimbursement contracts represent recoverable costs and accrued profits not yet billed. These amounts are billable upon receipt of contract funding, final settlement of indirect expense rates, or contract completion.

Allowances for estimated nonrecoverable costs are primarily to provide for losses which may be sustained on contract costs awaiting funding and for the finalization of indirect expenses. Unbilled amounts at December 31, 2001 and 2000 are reduced by allowances for estimated nonrecoverable costs of \$1,510,000 and \$2,661,000, respectively.

#### Note 4. Inventories

The components of inventories are as follows:

	At December 31,		
	2001	2000	
	(Amounts in	thousands)	
Finished goods	\$138,633	\$127,908	
Work in process	99,097	106,536	
Raw materials	144,800	148,550	
Long-term contract costs	5,522	5,255	
Customer deposits	(12,450)	(14,553)	
	\$375,602	\$373,696	

#### Note 5. Investments and Other Receivables

Sequa's investments and other receivables consist of the following items:

	At December 31,	
	2001	2000
	(Amounts in	thousands)
Investments in unconsolidated joint ventures	\$46,446	\$65,740
Cash surrender value of corporate-owned life insurance	11,144	12,021
Other receivables	6,883	7,160
	\$64,473	<u>\$84,921</u>

Notes to Consolidated Financial Statements — (Continued)

Sequa has investments in numerous unconsolidated joint ventures.

On February 1, 2001, ARC, through an affiliate, acquired certain assets and the ongoing automotive airbag inflator business of BAG S.p.A. pursuant to an overall settlement agreement with its former joint venture partner, Breed Technologies, Inc. The results of operations as they relate to the acquired assets and the ongoing inflator business of BAG S.p.A. have been fully consolidated with those of Sequa from the acquisition date. Sequa continues to have an equity investment in BAG S.p.A. reflecting underlying assets established for certain liabilities anticipated as the venture is wound down. Sequa's investment in BAG S.p.A. was \$1,940,000 at December 31, 2001 and \$15,212,000 at December 31, 2000. Sequa's equity share of the losses of the BAG S.p.A. joint venture was \$1,891,000 in 2001, \$1,984,000 in 2000 and \$1,941,000 in 1999. The 2001 loss includes a \$1,235,000 write-down of an airbag inflator production line.

Chromalloy Gas Turbine (Chromalloy) has a number of joint venture partnerships. In May 2000, Chromalloy reduced its majority ownership interest in a component manufacturing operation to 50%. Accounts of this operation are included in the Consolidated Statement of Income for the period of majority ownership. Sequa's investment in this operation was \$6,292,000 at December 31, 2001 and \$5,480,000 at December 31, 2000. Sequa's equity share of the losses was \$2,188,000 in 2001 and \$100,000 in 2000.

In May 2000, Chromalloy entered a joint venture agreement with Siemens Westinghouse whereby Chromalloy contributed certain assets and liabilities of two industrial turbine repair units in return for a 49% ownership interest in a new US company called Turbine Airfoil Coating & Repair LLC (TACR). Siemens Westinghouse contributed to TACR the stock of an existing operation in Germany. TACR coats new parts and repairs components for land-based industrial gas turbines. Sequa's investment in TACR was \$18,026,000 at December 31, 2001 and \$14,607,000 at December 31, 2000 and its equity share of net income from TACR was \$3,420,000 in 2001 and \$786,000 in 2000.

In June 2000, Chromalloy purchased a 49% ownership interest in an existing operation that operates as Masaood John Brown Ltd (MJB), with a facility in the United Arab Emirates. MJB is a partnership with Mohammed Bin Masaood & Sons and provides repair and maintenance services to industrial gas turbine operators. Sequa's investment in MJB was \$7,849,000 at December 31, 2001 and \$4,681,000 at December 31, 2000 and its equity share of net income from MJB was \$1,210,000 in 2001 and \$269,000 in 2000. At December 31, 2001, Sequa had guaranteed MJB's bank line of credit in the amount of \$6,921,000.

In August 2000, Chromalloy signed agreements with Rolls-Royce plc to form two 50/50 joint ventures: Turbine Surface Technologies Ltd (TST), which will provide advanced coatings for Rolls-Royce turbine components; and Turbine Repair Technologies Ltd (TRT), which provides advanced component repair services for certain Rolls-Royce engines. TST is not expected to generate sales until 2002, and the investment in this joint venture was \$258,000 at December 31, 2001. The equity share of start-up losses for TST was \$176,000 in 2001. Sequa's investment in TRT was \$2,879,000 at December 31, 2001 and \$2,353,000 at December 31, 2000. The equity share of net income from TRT was \$1,207,000 in 2001 and \$75,000 in 2000.

Two other Chromalloy 50/50 joint venture partnerships are significant. Advanced Coatings Technologies (ACT), a joint venture with United Technologies Corporation, owns and operates an electron beam ceramic coater for the application of Pratt & Whitney coatings to jet engine parts. Sequa's investment in ACT was \$843,000 at December 31, 2001 and \$1,091,000 at December 31, 2000. Sequa's equity share of net income from ACT was \$1,903,000 in 2001, \$1,048,000 in 2000 and \$913,000 in 1999. Pacific Gas Turbine Center LLC (PGT), was formed in 1999 to overhaul and test certain jet engines and operated from November 2000 as a partnership with the maintenance services subsidiary of Sair Group. Sequa's investment in PGT was \$7,440,000 at December 31, 2001 and \$12,177,000 at December 31, 2000. Sequa's equity share of losses from PGT was \$4,737,000 in 2001, \$2,354,000 in 2000 and \$746,000 in 1999. At December 31, 2001, Sequa was contingently liable for letters of credit issued on behalf of PGT in the amount of \$4,500,000.

#### Notes to Consolidated Financial Statements — (Continued)

In June 2001, Precoat Metals acquired the remaining 50% ownership interest in Midwest Metal Coatings (MMC) which coats coils of heavy gauge steel for structural components used in the building products market. The results of operations have been fully consolidated with those of Sequa from the acquisition date. Sequa's investment in MMC was \$9,035,000 at December 31, 2000. Sequa's equity share of net income from MMC was \$536,000 in 2001 and \$277,000 in 2000 and its equity share of net loss was \$544,000 in 1999.

#### Note 6. Net Assets of Discontinued Operations

During 1991, Sequa adopted a formal plan to divest Sequa Capital's investment portfolio and classified it as a discontinued operation. As of December 31, 2001, approximately \$375,000,000 of Sequa Capital's investment portfolio had been sold, written down or otherwise disposed of. During the same period, Sequa repaid approximately \$367,000,000 of Sequa Capital's debt. Sequa Capital's investment in leveraged leases will be liquidated over the next 13 years as rentals are received and residual values are realized. Debt of discontinued operations at December 31, 2001 represents the accreted principal amount of the \$25,000,000 in proceeds received from the non-recourse securitization of Sequa Capital's leveraged lease portfolio in 1994. The leveraged lease cash flow stream will service the payment of principal and interest until the loan is paid off.

Net assets of discontinued operations approximate net realizable value and have been classified as noncurrent. The amounts Sequa Capital will ultimately realize from the leveraged lease portfolio and other investments could differ materially from management's best estimates of their realizable value. A summary of the net assets of discontinued operations follows:

	At December 31,	
	2001	2000
	(Amounts in	thousands)
Investment in leveraged leases and other investments	\$131,768	\$131,324
Other assets, net	2,308	1,664
Debt	(36,085)	(35,443)
Net assets of discontinued operations	\$ 97,991	\$ 97,545

#### Note 7. Property, Plant and Equipment, Net

Property, plant and equipment, net consists of the following:

	At December 31,		
	2001	2000	
	(Amounts in	thousands)	
Land and improvements	\$ 37,313	\$. 37,123	
Buildings and improvements	246,422	235,403	
Machinery and equipment	918,733	862,238	
Construction in progress	24,759	45,741	
	1,227,227	1,180,505	
Accumulated depreciation	(738,844)	(697,684)	
	\$ 488,383	<u>\$ 482,821</u>	

Depreciation expense was \$79,100,000 in 2001, \$72,293,000 in 2000 and \$71,690,000 in 1999.

#### Notes to Consolidated Financial Statements — (Continued)

#### Note 8. Indebtedness

Long-term debt is as follows:

	At December 31,	
	2001	2000
	(Amounts in	thousands)
Senior unsecured notes, at 9%, due 2009	\$500,000	\$500,000
Senior unsecured notes, at 81/8%, due 2008	200,000	
Medium-term notes, at a weighted average interest rate of 10.1%, due 2001	_	66,425
Revolving credit agreement, at a weighted average interest rate of 7.6%		20,500
Capital lease obligations, at 11.0%, payable through 2005	24	156
Other, at weighted average interest rates of 5.0% and 4.7%,		
respectively, payable in varying amounts through 2005	10,621	4,965
	710,645	592,046
Less current maturities	(2,659)	(1,439)
	<u>\$707,986</u>	\$590,607

On April 2, 2001, Sequa completed an offering of \$200 million of 81/8 Senior Notes due April 1, 2008 through a private placement under Rule 144A of the Securities Act of 1933, as amended (the Securities Act). Net proceeds received on April 2, 2001 from the 81/8 Senior Notes offering amounted to \$196,800,000. The proceeds were used to repay approximately \$100,000,000 outstanding under Sequa's revolving credit agreement; to redeem \$66,425,000 of 10.1% medium-term notes when they matured in mid-May 2001; and for general corporate purposes. Concurrent with the completion of the 81/8 Senior Notes offering, Sequa's revolving credit facility was reduced to \$75,000,000 from \$150,000,000.

On July 12, 2001, Sequa completed its offer to exchange all outstanding 81/8 Senior Notes due April 1, 2008 for up to \$200,000,000 of registered Series B 81/8 Senior Notes due April 1, 2008. All \$200,000,000 of outstanding notes were exchanged. The terms of the new Series B 81/8 Senior Notes — including principal amount, interest rate, maturity, security and ranking — are substantially the same as the terms of the original notes, with the principal exception that the new notes are registered under the Securities Act.

At December 31, 2001, no amounts were outstanding under the \$75,000,000 revolving line of credit and the facility was not used in the fourth quarter of 2001. Adverse economic conditions in the fourth quarter precluded Sequa from being in compliance with certain financial covenants of the revolving credit agreement. In January 2002, Sequa cancelled the \$75,000,000 revolving line of credit and is in discussions with a bank group regarding a new line of credit.

The aggregate maturities of total long-term debt during the next five years are \$2,659,000 in 2002, \$1,631,000 in 2003, \$7,141,000 in 2004, \$456,000 in 2005 and \$0 in 2006.

## Notes to Consolidated Financial Statements — (Continued)

## Note 9. Income Taxes

The components of income (loss) before income taxes were:

1			
	Year E	nded Decemb	er 31,
	2001	2000	1999
	(Amo	unts in thousa	nds)
Domestic	\$(72,572)	\$ (907)	\$ 2,707
Foreign	36,921	42,954	46,692
	<u>\$(35,651</u> )	<u>\$42,047</u>	<u>\$49,399</u>
The income tax (benefit) provision consisted of:			
	Year E	nded Decembe	er 31,
	2001	2000	1999
	(Amo	unts in thousa	nds)
United States Federal			
Current	\$ 984	\$(1,759)	\$ 402
Deferred	(22,171)	2,242	3,972
State and local	292	1,915	363
Foreign	13,195	15,602	16,863
	\$ (7,700)	\$18,000	\$21,600

The income tax (benefit) provision is different from the amount computed by applying the US Federal statutory income tax rate of 35% to income (loss) before income taxes. The reasons for this difference are as follows:

	Year Ended December 31,		
	2001	2000	1999
	(Amou	nds)	
Computed income taxes at statutory rate	\$(12,478)	\$14,716	\$17,290
State and local taxes, net of Federal income tax benefit	190	1,245	236
Goodwill amortization	3,443	3,464	3,464
Foreign subsidiaries at different tax rates	147	(279)	514
Foreign losses/(earnings) not benefited/(provided)	(331)	630	(210)
Reversal of reserves due to completion of foreign tax audit		(2,294)	_
Other, net	1,329	518	306
	<u>\$ (7,700</u> )	\$18,000	<u>\$21,600</u>

The deferred tax provision represents the change in deferred tax assets and liabilities from the beginning of the year to the end of the year resulting from changes in the temporary differences between the financial reporting basis and the tax basis of Sequa's assets and liabilities.

## Notes to Consolidated Financial Statements — (Continued)

Temporary differences and carryforwards which gave rise to deferred tax assets and liabilities are as follows:

	At Decemb	er 31. 2001
	Deferred Tax Assets	Deferred Tax Liabilities
	(Amounts in	
Accounts receivable allowances	\$ 3,962	\$ —
Inventory valuation differences	19,335	361
Recognition of income on long-term contracts	1,638	3,515
Depreciation	7,948	42,303
Lease and finance transactions		100,713
Accruals not currently deductible for tax purposes	53,000	_
Pension liability	18,056	
Tax net operating loss carryforward	47,181	_
Alternative minimum tax (AMT) credit carryforward	27,993	_
Other tax credit carryforwards	7,202	
All other	22,353	20,068
Subtotal	208,668	166,960
Valuation allowance	(10,281)	
Total deferred taxes	<u>\$198,387</u>	\$166,960
	At Decembe	r 31. 2000
	Deferred Tax	Deferred Tax
	Assets	Liabilities
4 11 11	(Amounts in	•
Accounts receivable allowances	\$ 3,981	\$ <u> </u>
Inventory valuation differences	20,206	1,568
Recognition of income on long-term contracts	2,479	4,515
Depreciation	7,477	42,952
Lease and finance transactions	<del>-</del>	106,836
Accruals not currently deductible for tax purposes	47,811	_
Tax net operating loss carryforward	44,178	_
Alternative minimum tax (AMT) credit carryforward	22,363	
Other tax credit carryforwards	9,829	_
All other	30,184	13,777
Subtotal	188,508	169,648
Valuation allowance	(11,490)	
Total deferred taxes	\$177,018	<u>\$169,648</u>

On July 25, 2001, the Internal Revenue Service (IRS) issued notification to Sequa that a settlement agreement concerning the 1989 restructuring of two subsidiaries was approved. The notification finalized Sequa's tax liability in the matter. Further notification is pending regarding the final amount of interest owed. While management believed that its position in this matter was appropriate, it had taken the conservative

#### Notes to Consolidated Financial Statements — (Continued)

position of providing reserves to cover an adverse outcome. The total amount involved was approximately \$59,000,000, composed of the potential liability associated with the restructuring and related tax issues; interest expense, net of tax benefit, from the date of the resulting tax refund; and deferred tax assets for portions of tax loss and credit carryforwards which could be utilized in a settlement. In October 1998, Sequa made a deposit of \$24,000,000 with the IRS against the expected liability for additional tax and interest that could have been assessed against Sequa related to certain of these tax matters. The deposit stopped the running of interest with respect to the amount deposited. As a result of the settlement, no additional tax will be paid and \$36,000,000, representing the reversal of income tax reserves no longer required, has been recorded as income through a reduction in the income tax provision. The amount is separately identified in the Consolidated Statement of Income. An additional adjustment is possible pending notification of the final amount of interest owed. The impact of the settlement was to increase basic earnings per share by \$3.47.

A valuation allowance has been established to reduce the deferred tax asset recorded for certain tax credits that may expire unutilized in 2003 through 2019 and to reduce the tax benefit recorded for a portion of the cumulative losses of a French subsidiary. The AMT credit carryforward does not expire and can be carried forward indefinitely. Sequa has a domestic tax net operating loss carryforward of \$134,364,000 at December 31, 2001 that expires in 2009 through 2021.

Management believes that its domestic net operating loss carryforwards will be utilized before their expiration through future reversals of existing taxable temporary differences and future earnings. Sequa's ability to generate the expected amounts of domestic taxable income from future operations is dependent upon general economic conditions; the state of the airline industry and other major markets; competitive pressures on sales and margins; and other factors beyond management's control. There can be no assurance that Sequa will meet its expectations for future domestic taxable income in the carryforward period. However, management has considered the above factors in reaching the conclusion that it is more likely than not that future domestic taxable income will be sufficient to fully realize the net domestic deferred tax assets at December 31, 2001. The amount of the deferred tax assets considered realizable, however, could be reduced if estimates of future domestic taxable income during the carryforward period are reduced.

#### Notes to Consolidated Financial Statements — (Continued)

Note 10. Accrued Expenses

Sequa's accrued expenses consist of the following items:

	At December 31,	
	2001	2000
	(Amounts in	thousands)
Salaries and wages	\$ 36,550	\$ 48,529
Interest	23,402	20,385
Current portion of pension liabilities	22,591	_
Restructuring	11,340	_
Asset impairment	3,321	
Current portion of environmental liabilities	10,000	8,000
Current portion of casualty insurance liabilities	6,500	5,800
Warranty	12,809	12,304
Customer rebates	11,813	11,367
Royalties	3,582	5,250
Insurance	6,382	6,889
Rent	908	4,738
Taxes other than income	5,633	4,895
Other	41,056	52,073
	<u>\$195,887</u>	<u>\$180,230</u>

#### Note 11. Other Noncurrent Liabilities

Sequa's other noncurrent liabilities consist of the following items:

	At December 31,	
	2001	2000
	(Amounts in	thousands)
Defined benefit pension plans	\$ 52,507	\$30,734
Environmental liabilities	20,768	13,386
Casualty insurance loss reserves	11,176	11,254
Deferred compensation	10,140	10,018
Other	<u>15,272</u>	22,499
	<u>\$109,863</u>	<u>\$87,891</u>

#### Note 12. Financial Instruments

Sequa utilizes short-term forward foreign exchange contracts and derivatives thereof to reduce exposure to foreign currency fluctuations on certain existing assets and liabilities, firm commitments and anticipated transactions. Sequa also utilizes natural gas swap agreements to convert a portion of certain operations' estimated natural gas requirements to fixed rates. Sequa's accounting policies with respect to these financial instruments are described in Note 1. At December 31, 2001, Sequa had forward foreign exchange contracts outstanding with notional amounts of \$37,612,000 and a natural gas swap that includes a written option outstanding with a notional amount of \$9,139,000. At December 31, 2000, Sequa had forward foreign exchange contracts outstanding with notional amounts of \$166,205,000.

#### Notes to Consolidated Financial Statements — (Continued)

The following table presents the carrying amounts and fair values of Sequa's derivative and non-derivative financial instruments:

	At December 31,			
	2001 2000			000
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
		(Amounts in thousands)		
Assets				
Cash and cash equivalents	\$127,103	\$127,103	\$ 49,977	\$ 49,977
Marketable securities	4,982	4,982	1,198	1,198
Forward foreign exchange contracts	403	403	1,450	1,646
Liabilities	1 2			
Current and long-term debt	710,645	659,645	592,046	592,046
Forward foreign exchange contracts	38	38	1,841	1,848
Natural gas swaps	3,619	3,619	_	

The fair value of cash and cash equivalents approximates the carrying amount due to the short maturity of those instruments. The fair value of marketable securities and Sequa's debt is primarily based upon quoted market prices of publicly traded securities. The fair value of forward foreign exchange contracts and derivatives thereof are based on fair market valuations. The fair value of Sequa's natural gas swap agreement is based upon the amounts that Sequa could have settled with the counterparties to terminate the natural gas swap outstanding at December 31, 2001.

At December 31, 2001, Sequa was contingently liable for \$32,010,000 of outstanding letters of credit and \$17,801,000 of surety bonds not reflected in the accompanying consolidated financial statements. In addition, Sequa has guaranteed a bank line of credit for its MJB joint venture in the amount of \$6,921,000. Sequa is not currently aware of any existing conditions that would cause risk of loss relative to outstanding letters of credit, surety bonds or the bank guarantee.

#### Note 13. Pension Plans and Postretirement Benefits

Sequa sponsors various defined benefit pension plans covering certain hourly and most salaried employees. The defined benefit plans provide benefits based primarily on the participants' years of service and compensation. Sequa's pension plans are funded to accumulate sufficient assets to provide for accrued benefits. Sequa also has several unfunded supplemental executive retirement plans for certain key executives. These plans provide for benefits that supplement those provided by Sequa's other retirement plans.

## Notes to Consolidated Financial Statements — (Continued)

The status of all of Sequa's significant domestic and foreign defined benefit plans was as follows:

	Trees este	mental nt Plans
At December 31,	At Decei	nber 31,
2001 2000	2001	2000
(Amounts in the	ousands)	
Change in Benefit Obligation		
Benefit obligation at beginning of year \$309,147 \$298,252 \$	23,308	\$ 18,541
Service cost	336	437
Interest cost	1,669	1,646
Actuarial (gain) loss	(410)	2,483
Plan amendments	(334)	772
Curtailments		_
Participant contributions 616 712		_
Benefits paid	(611)	(571)
Translation adjustment		
Benefit obligation at end of year <u>\$331,458</u> <u>\$309,147</u> <u>\$</u>	23,958	\$ 23,308
Change in Plan Assets		
Fair value of plan assets at beginning of year \$298,372 \$340,645 \$		\$ —
Actual return on plan assets (17,071) (23,058)		_
Contributions	611	571
Benefits paid	(611)	(571)
Translation adjustment		
Fair value of plan assets at end of year		<u>\$</u>
Reconciliation of Funded Status		
Funded status \$(67,868) \$(10,775) \$	(23,958)	\$(23,308)
Unrecognized net actuarial loss	1,952	2,362
Unrecognized prior service cost	1,339	1,942
Unrecognized transition asset		
<u>\$ (6,063)</u> \$ 1,330   \$	(20,667)	<u>\$(19,004</u> )
Included in:		
Deferred charges \$ 9,022 \$ 10,318 \$		\$ —
Intangible assets	1,338	1,492
Accrued expenses	_	
	(22,726)	(20,496)
Accumulated other comprehensive loss	721	
<u>\$ (6,063)</u> <u>\$ 1,330</u> <u>\$</u>	(20,667)	<u>\$(19,004</u> )

The funded plans' assets consist primarily of listed common stock, pooled equity funds, index funds, debt instruments and real estate funds. At December 31, 2001 and 2000, the plans' assets included Sequa stock with market values of \$25,485,000 and \$19,512,000, respectively.

#### Notes to Consolidated Financial Statements — (Continued)

Assumptions used in accounting for all of Sequa's significant domestic and foreign defined benefit plans are:

	At December 31,		
	2001	2000	1999
Discount rate for obligations	7.5%	7.75%	7.5%
Rate of increase in compensation levels	(a)	4.5%	4.5%
Expected long-term rate of return on plan assets	9.0%	9.0%	9.0%

<sup>(</sup>a) A graded rate of increase in compensation levels was utilized: 3.0% in 2002; 3.5% in 2003; 4.0% in 2004 and 4.5% thereafter.

The periodic net pension cost of all of Sequa's significant domestic and foreign defined benefit plans includes the following components:

	Funded Defined Benefit Pension Plans				
	Year Ended December 31,				
	2001 2000		2001 2000		1999
	(Am	(Amounts in thousands)			
Service cost	\$ 9,989	\$ 10,536	\$ 12,320		
Interest cost	23,202	22,007	20,056		
Expected return on assets	(25,963)	(29,704)	(26,718)		
Amortization of net transition amount	(639)	(808)	(770)		
Amortization of prior service cost	833	701	763		
Recognized net loss (gain)	280	(607)			
Net periodic pension cost	7,702	2,125	5,651		
Loss due to curtailments/early retirement enhancements	1,511	1,419	240		
	\$ 9,213	\$ 3,544	\$ 5,891		

	Unfunded Supplemental Retirement Plans		
	Year Ended December 31,		
	2001	2000	1999
	(Amo	unts in thou	sands)
Service cost	\$ 336	\$ 437	\$ (47)
Interest cost	1,669	1,646	1,263
Amortization of prior service cost	268	269	210
Recognized net loss		55	5
Net periodic pension cost	2,273	2,407	1,431
Loss due to curtailments			126
	<u>\$2,273</u>	<u>\$2,407</u>	<u>\$1,557</u>

At December 31, 2001, the accumulated benefit obligation and fair value of plan assets for the three funded defined benefit plans with accumulated benefit obligations in excess of plan assets were \$272,265,000 and \$217,294,000, respectively. The accumulated benefit obligation for the unfunded supplemental retirement plans at December 31, 2001 was \$22,726,000.

#### Notes to Consolidated Financial Statements — (Continued)

Beginning in 2002, Sequa's pension contributions will be determined using a three-year asset smoothing methodology. This approach is one of the allowed methods of calculating pension contributions under Internal Revenue Service regulations and will serve to lessen the effect that dramatic swings in the equity markets have on the value of plan assets used in determining levels of funding. The required minimum contribution to be made in 2002 will be approximately \$3,400,000. However, due to the present funded status of the plans, management currently anticipates that 2002 contributions to the plans will be approximately \$22,600,000.

Employees not covered by the defined benefit plans discussed above generally are covered by multiemployer plans as part of collective bargaining agreements or by small local plans. Pension expense for these multiemployer plans and small local plans was not significant in the aggregate.

Sequa's domestic non-union employees are eligible to participate in Sequa's 401(k) plans. Expenses recorded for Sequa's matching contributions under these plans were \$5,431,000 in 2001, \$6,297,000 in 2000 and \$5,805,000 in 1999. Starting in the fourth quarter of 2001, Sequa temporarily suspended its matching contribution to the 401(k) plans as a cost containment measure.

Postretirement health care and other insurance benefits are provided to certain retirees. The actuarial and recorded liabilities for these postretirement benefits, none of which have been funded, are as follows:

		ther nent Benefits
	At December 31,	
	2001	2000
	(Amounts i	n thousands)
Change in Benefit Obligation		
Benefit obligation at beginning of year	\$2,438	\$2,660
Service cost	161	184
Interest cost	181	190
Actuarial (gain) loss	361	(382)
Participant contributions	340	245
Benefits paid	<u>(492</u> )	<u>(459</u> )
Benefit obligation at end of year	\$2,989	\$2,438

Net periodic postretirement benefit cost includes the following components:

	Other Po	Other Postretirement Benefits		
	Year E	Year Ended December 31,		
	2001	2000	1999	
	(Amou	sands)		
Service cost	\$ 161	\$ 184	\$ 223	
Interest cost	181	190	176	
Amortization of net loss	44	92	145	
Amortization of unrecognized prior service cost	(100)	(100)	(127)	
Amortization of transition obligation	77	77	77	
Net periodic postretirement benefit cost	\$ 363	<u>\$ 443</u>	<u>\$ 494</u>	

The accumulated postretirement benefit obligation was determined using a discount rate of 7.5% at December 31, 2001, 7.75% at December 31, 2000 and 7.5% at December 31, 1999 and an average health care cost trend rate of approximately 11.0%, progressively decreasing to approximately 7.0% in the year 2007 and thereafter. A one percentage point change in the assumed health care cost trend rate would not have a

#### Notes to Consolidated Financial Statements — (Continued)

material effect on the postretirement benefit obligation or on the aggregate service cost and interest cost components.

#### Note 14. Capital Stock

Sequa's capital stock consists of Class A and Class B common stock and \$5.00 cumulative convertible preferred stock. Holders of Class A common stock have one vote per share; holders of Class B common stock have ten votes per share; and preferred stockholders have one vote per share. Holders of Class B common stock are entitled to convert their shares into Class A common stock at any time on a share-for-share basis. Each share of \$5.00 cumulative convertible preferred stock is convertible into 1.322 shares of Class A common stock. The preferred stock is redeemable, at the option of Sequa, at \$100 per share.

On October 30, 2000, the Board of Directors declared a dividend distribution, pursuant to the adoption on that day of a Rights Agreement, of one Right for each outstanding share of Class A and Class B common stock. The distribution was payable to holders of record on December 1, 2000. Each Right entitles the registered holder to purchase from Sequa one one-thousandth of a share of Series A Junior Participating Preferred Stock at an exercise price of \$200, subject to adjustment. The Rights become exercisable on the "Distribution Date," which is the earlier of (i) ten days after public announcement that a person or group (subject to certain exceptions) acquires, has the right to acquire or has commenced a tender offer for the beneficial ownership of Class A and Class B common stock, and other voting securities, that have one-third or more of the aggregate voting power of all outstanding shares of voting stock or (ii) ten days (or such later date determined by the Board of Directors in certain circumstances) following the commencement or announcement of an intention to make a tender or exchange offer which would result in the acquisition of (or the right to acquire) one-third or more of the aggregate voting power of all outstanding shares of voting stock. The Rights are nonvoting, pay no dividends, expire on October 31, 2010 and may be redeemed by Sequa for \$.001 per Right at any time on or before the Distribution Date. The Rights have no effect on earnings per share until they become exercisable.

Once the Junior Preferred Stock is issued, in the event of any merger, consolidation, combination or other transaction in which shares of Class A and Class B common stock are exchanged for or changed into other stock, securities, cash and/or other property; each share of Junior Preferred Stock will be entitled to receive 1,000 times the aggregate amount of stock, securities, cash and/or other property into which or for which each share of Class A and Class B common stock is changed or exchanged, subject to certain adjustments.

At December 31, 2001, 4,297,413 shares of Sequa Class A common stock were reserved for the conversion of preferred and Class B common stock, and for the exercise of outstanding stock options. The following table summarizes shares held in treasury:

	At December 31,		
	2001	2000	1999
Class A common stock	224,816	233,739	240,032
Class B common stock	397,283	397,283	397,283
Preferred stock	383,990	383,990	383,990

During 1999, 34,800 shares of Class A common stock were purchased for treasury at a cost of \$1,670,000.

During the years ended December 31, 2001 and 2000, no cash dividends were declared on Sequa Class A common shares or Class B common shares.

#### Note 15. Stock Options

Sequa has two incentive and nonqualified stock option plans in effect: the 1988 Key Employees Stock Option Plan and the 1998 Key Employees Stock Option Plan. These plans provide for the granting of options

#### Notes to Consolidated Financial Statements — (Continued)

of Sequa's Class A common stock to key employees. The option price per share may not be less than the fair market value of the Class A common stock on the date the option is granted, and the maximum term of an option may not exceed ten years. Options primarily vest in three equal annual installments, commencing on the first anniversary of the grant date. Under the terms of the 1998 Key Employees Stock Option Plan, Sequa is authorized to grant to officers and other key employees options to purchase up to a total of 950,000 shares of Class A common stock. Authority to grant options under the 1988 Key Employees Stock Option Plan expired during 1998. The following table summarizes the activity related to Sequa's stock options for the three years ended December 31, 2001:

	Options	Weighted Average Price
Outstanding at December 31, 1998	452,367	\$56.95
Granted	25,750	\$58.02
Expired or Cancelled	(12,833)	\$55.72
Exercised	<u>(15,300</u> )	\$32.43
Outstanding at December 31, 1999	449,984	\$57.88
Granted	15,000	\$37.00
Expired or Cancelled	(18,700)	\$57.91
Exercised	(367)	\$24.75
Outstanding at December 31, 2000	445,917	\$57.20
Granted		\$ —
Expired or Cancelled	(21,650)	\$58.00
Exercised	_(2,367)	\$40.44
Outstanding at December 31, 2001	<u>421,900</u>	\$57.26
Exercisable at		
December 31, 1999	143,134	\$57.68
December 31, 2000	283,400	\$57.79
December 31, 2001	403,567	\$57.74
Available for future grant	542,600	_

Under the provisions of APB Opinion No. 25, Sequa has recognized no compensation expense for stock options granted. Under SFAS No. 123, compensation cost is measured at the grant date based on the value of the award and is recognized over the vesting period. Had compensation cost for Sequa's stock option plans

#### Notes to Consolidated Financial Statements — (Continued)

been determined under SFAS No. 123, Sequa's net earnings and earnings per share would have been affected as shown in the following pro forma presentation:

	Year Ended December 31,		
	2001	2000	1999
	(Amounts in thousands, except per share data)		
Net income			
As reported	\$8,049	\$24,047	\$22,067
Pro forma	7,267	22,699	20,722
Basic earnings per share			
As reported	\$ 0.58	\$ 2.12	\$ 1.93
Pro forma	0.50	1.99	1.80
Diluted earnings per share			
As reported	\$ 0.58	\$ 2.12	\$ 1.93
Pro forma	0.50	1.99	1.80

The fair value of each option is estimated on the date of grant using the Black-Scholes option pricing model. No options were granted in 2001. The model's weighted average assumptions were as follows: expected option life of 4 years for both 2000 and 1999; risk free interest rate of 6.25% in 2000 and 6.50% in 1999, expected volatility of 35.4% and 29.2% in 2000 and 1999, respectively, and expected dividend yield of 0% in both years.

## Note 16. Accumulated Other Comprehensive Income (Loss)

The accumulated balances for each classification of other comprehensive income (loss) are as follows:

	At December 31,		
	2001	2000	
	(Amounts in	thousands)	
Cumulative translation adjustment	\$(49,074)	\$(37,545)	
Unrealized gain (loss) on marketable securities, net of tax provision			
(benefits)	574	(218)	
Unrealized gain on cash flow hedges, net of tax provision	111	_	
Minimum pension liability adjustment, net of tax benefit	(21,114)		
	<u>\$(69,503)</u>	<u>\$(37,763</u> )	

#### Note 17. Acquisitions and Dispositions

In February 2001, Sequa completed the sale of the Caval Tool Division of its Chromalloy Gas Turbine subsidiary for adjusted cash proceeds of \$32,063,000. The sale resulted in a pre-tax gain of \$4,250,000.

In 2001, Sequa made five niche acquisitions comprising a small gas turbine engine repair operation; certain assets and the ongoing automotive airbag inflator business of BAG S.p.A. pursuant to an overall settlement agreement with its former joint venture partner, Breed Technologies, Inc.; the remaining 50% interest in its Midwest Metal Coatings joint venture; a specialty chemical distributor and the roll handling business of Baldwin Technologies Inc. for the MEGTEC unit. The purchase prices of these acquisitions totaled \$12,796,000.

#### Notes to Consolidated Financial Statements — (Continued)

In 2000, Sequa made four small niche acquisitions comprising a specialty can forming manufacturer, a specialty chemical distributor, a monopropellant rocket engine business and a subcontractor of dryer equipment for the MEGTEC unit. The purchase prices of these acquisitions totaled \$8,977,000.

In February 1999, Sequa purchased Thermo Wisconsin, a supplier to the US printing and process industries of continuous process dryers, emission control equipment, web and air handling systems and other specialty products, for \$13,593,000. The operations of Thermo Wisconsin have been combined with Sequa's MEGTEC subsidiary. In June 1999, Sequa purchased Germany-based Schoeller & Co. GmbH, a supplier of automotive cigarette lighters, power outlets and other automotive products, for \$10,352,000. In 1999, Sequa also made a small niche acquisition of a product line in the amount of \$1,882,000 and combined it with MEGTEC.

The above-mentioned acquisitions have been accounted for as purchases; accordingly, operating results are included in the Consolidated Statement of Income from the dates of purchase. Pro forma combined results of operations giving effect to these acquisitions would not vary materially from historical results.

#### Note 18. Restructuring and Related Asset Impairment Charges

A strategic restructuring program was undertaken in 2001 in response to difficult economic conditions and to further ensure Sequa's competitive position in its various markets. The restructuring program has resulted in the termination of approximately 870 employees concentrated primarily in the Aerospace segment and the After Six unit of the Other Products segment. As part of the program, Sequa closed a metal coating plant in Illinois, a can forming machinery plant in California and a small Gas Turbine facility in Alabama. The activities carried out in these plants were largely transferred to other facilities within the same operating unit. Also, two operations in the Other Products segment took steps to substantially increase the level of outsourcing of manufacturing processes.

In 2001, the Consolidated Statement of Income includes restructuring charges of \$18,239,000 of which \$9,591,000 is included in cost of sales and \$8,648,000 is included in selling, general and administrative expenses. The restructuring charges are comprised of: \$13,427,000 of involuntary termination benefits and voluntary early retirement benefits to be paid outside of Sequa's qualified pension plans; \$1,315,000 of charges related to increased benefits afforded under Sequa's qualified pension plans and plan curtailments; \$1,101,000 related to costs associated with the closedown of certain facilities and \$2,396,000 of other restructuring charges. The after-tax effect of the restructuring charges reduced basic earnings per share by \$1.14. Asset impairment charges related to the restructuring activities totaled \$4,173,000 and are primarily included in cost of sales. The after-tax effect of these charges reduced basic earnings per share by \$0.26.

#### Notes to Consolidated Financial Statements — (Continued)

The 2001 restructuring and related asset impairment charges by segment are as follows:

	Restructuring Charges	Related Asset Impairment Charges
	(Amounts in	thousands)
Aerospace	\$ 3,991	\$ 369
Propulsion	129	<del></del>
Metal Coating	3,358	2,339
Specialty Chemicals	1,059	
Other Products:		
MEGTEC	3,188	_
Sequa Can Machinery	2,446	181
Casco Products	3,614	1,081
After Six	454	203
	<u>\$18,239</u>	<u>\$4,173</u>

Sequa's Consolidated Balance Sheet at December 31, 2001 includes accruals of \$11,340,000 relating to the restructuring actions. The original restructuring liability of \$18,239,000 was reduced by involuntary termination and voluntary early retirement benefits paid outside of Sequa's qualified pension plans of \$5,096,000 with additional payments of \$488,000 principally relating to the closing of facilities. That portion of the restructuring liability relating to curtailment losses and the cost of early retirement windows afforded under Sequa's qualified pension plans of \$1,315,000, are included in the related pension accruals in the Consolidated Balance Sheet. Sequa expects that cash expenditures for the restructuring program will total \$16,924,000, with \$5,584,000 paid in 2001, \$10,400,000 expected to be paid in 2002 and the balance, primarily related to early retirement programs, to be paid in 2003 and beyond. Sequa expects to generate approximately \$6,700,000 in cash from the disposal of property, plant and equipment available for sale as a result of the restructuring program. Efforts to sell these assets have begun but Sequa can not forecast when they will be completed and the proceeds from disposition received.

In 2000, a restructuring charge of \$3,225,000 related to an early retirement program at the Specialty Chemicals segment was recorded of which \$1,343,000 is included in cost of sales and \$1,882,000 is included in selling, general and administrative expenses. Cash payments required under the early retirement program were completed in 2001.

## Notes to Consolidated Financial Statements — (Continued)

Note 19. Other, Net

Other, net includes the following income (expense) items:

	Year Ended December 31,		
	2001	2000	1999
	(Amo	unts in thousa	ands)
Discount expense on sale of receivables	\$(4,102)	\$(7,493)	\$(2,290)
Fair market valuation loss on gas swap	(3,619)	-	_
Income (loss) on cash surrender value of corporate-owned life			
insurance	(1,208)	(1,609)	1,047
Amortization of capitalized debt issuance costs	(1,847)	(1,087)	(1,487)
Letters of credit and commitment fees	(1,031)	(975)	(1,104)
Demutualization of an issuer of corporate-owned life insurance	4,603		2,723
Gain on sale of Caval Tool	4,250	_	_
Minority interest in a component manufacturing operation		1,033	524
Adjustment to gain on sale of a UK operation		1,013	_
Gain on sale of a partial interest in a component manufacturing			
operation	_	862	
Gain on sale of assets, net	156	80	3,898
Adjustment to gain on sale of Sequa Chemicals		_	2,225
Collection of note receivable previously written off		_	1,600
Gain on sale of short-term investments	_	_	1,275
Other	(20)	308	898
	<u>\$(2,818)</u>	<u>\$(7,868)</u>	\$ 9,309

## Note 20. Operating Leases

Certain businesses of Sequa utilize leased premises or equipment under noncancellable agreements having initial or remaining terms of more than one year. The majority of the real property leases require Sequa to pay maintenance, insurance and real estate taxes. Rental expense totaled \$22,275,000, \$23,534,000 and \$20,239,000 in 2001, 2000 and 1999, respectively.

At December 31, 2001, future minimum lease payments under noncancellable operating leases are as follows:

	(Amounts in thousands)
2002	\$14,115
2003	9,518
2004	6,923
2005	4,402
2006	3,869
After 2006	_11,504
	\$50,331
	<del></del>

## Notes to Consolidated Financial Statements — (Continued)

#### Note 21. Earnings Per Share

Basic earnings per share (EPS) for each of the respective years have been computed by dividing the net earnings, after deducting dividends on cumulative convertible preferred stock, by the weighted average number of common shares outstanding during the year.

Diluted EPS reflects the potential dilution that could occur if each share of the cumulative convertible preferred stock outstanding were converted into 1.322 shares of Class A common stock and the outstanding in the money options to purchase shares of Class A common stock were exercised.

The computation of basic and diluted EPS is as follows:

	Year Ended December 31,		
	2001	2000	1999
		ts in thousand per share data	
Income before extraordinary item	\$8,049	\$24,047	\$27,799
Less: Preferred dividends	(2,064)	(2,064)	(2,064)
Income available to common stock — basic	5,985	21,983	25,735
Extraordinary loss			(5,732)
Net income available to common stock — basic	5,985	21,983	20,003
Convertible preferred stock dividend requirements			
Net income available to common stock — diluted	<u>\$5,985</u>	<u>\$21,983</u>	\$20,003
Weighted average number of common shares outstanding — basic	10,382	10,373	10,367
Conversion of convertible preferred stock	_	_	
Exercise of stock options	2	1	4
Weighted average number of common shares outstanding —			
diluted	10,384	10,374	10,371
Basic earnings per share			
Income before extraordinary item	\$ 0.58	\$ 2.12	\$ 2.48
Extraordinary loss			(.55)
Net income	\$ 0.58	\$ 2.12	\$ 1.93
Diluted earnings per share			
Income before extraordinary item	\$ 0.58	\$ 2.12	\$ 2.48
Extraordinary loss			(.55)
Net income	\$ 0.58	\$ 2.12	\$ 1.93

The conversion of each share of preferred stock into 1.322 shares of common stock was not included in the computation of diluted earnings per share because inclusion would have had an anti-dilutive effect on EPS.

Notes to Consolidated Financial Statements — (Continued)

#### Note 22. Supplemental Cash Flow Information

Net cash used by discontinued operations primarily represents payment of an accrued liability.

Selected noncash activities and cash payments were as follows:

	Year Ended December 31,		
	2001	2000	1999
	(Amo	ounts in thous	ands)
Noncash activities:			
Acquisitions of businesses:			
Fair value of assets acquired	\$46,869	\$13,210	\$37,474
Cash paid	12,796	8,977	25,827
Liabilities assumed	<u>\$34,073</u>	\$ 4,233	<u>\$11,647</u>
Contributions to joint ventures:			
Total contributions	\$ 2,800	\$25,243	\$33,834
Cash paid	2,300	5,148	28,064
Noncash contributions	\$ 500	\$20,095	\$ 5,770
Interest paid	<u>\$60,257</u>	<u>\$56,585</u>	<u>\$45,367</u>

## Note 23. Segment Information and Geographic Data

Sequa is a diversified industrial company that produces a broad range of products in five operating segments: Aerospace, Propulsion, Metal Coating, Specialty Chemicals and Other Products.

The Aerospace segment consists solely of Sequa's largest operating unit, Chromalloy Gas Turbine Corporation (Chromalloy). Chromalloy repairs and manufactures gas turbine engine components, principally for domestic and international airlines, original equipment manufacturers and the US military.

The Propulsion segment consists solely of ARC, which manufactures solid rocket propulsion systems for use primarily in tactical military weapons sold to the US Government, automotive airbag inflators and liquid propellant motors for use on commercial satellites.

The Metal Coating segment consists solely of Precoat Metals, which applies polymer coatings to continuous steel and aluminum coil for the nationwide building products market, the container market and diverse markets for manufactured products.

The Specialty Chemicals segment consists solely of Warwick International, which produces bleach activators for powdered laundry detergent products sold principally in European markets and distributes specialty chemicals in Europe through a network of distribution companies.

The Other Products segment is composed of four ongoing businesses: MEGTEC Systems, Sequa Can Machinery, Casco Products and the After Six unit. MEGTEC Systems provides auxiliary press equipment for web offset printing, as well as dryers and emission control equipment for the international industrial, paper and printing markets. Sequa Can Machinery produces high speed equipment to form and decorate two-piece metal cans for the worldwide container industry. Casco Products manufactures cigarette lighters, power outlets and electronic monitoring devices primarily for North American and European automobile manufacturers. The After Six unit designs and manufactures men's formalwear and accessories for the North American market.

The accounting policies of the reportable segments are the same as those described in Note 1. Segment information amounts presented are the same measures reported internally to management for purposes of

## Notes to Consolidated Financial Statements — (Continued)

making decisions about allocating resources to the segments and assessing their performance. Operating profit, the measure of profit reported in the segment information, represents income before income taxes, interest, equity in unconsolidated joint ventures and other income (expense). The expenses and assets attributable to corporate activities are not allocated to the operating segments. Assets of corporate activities include cash and cash equivalents, short-term investments, deferred tax assets and net assets of discontinued operations. Investments in unconsolidated joint ventures are included in the appropriate segment. Prior year amounts have been restated accordingly.

#### Operations by Business Segment

	Year Ended December 31,		l <b>,</b>			
	_	2001		2000		1999
	_	(Am	oun	ts in thousa	nds)	
Aerospace Sales Operating income Total assets Capital expenditures Depreciation and amortization Propulsion	\$	752,329 66,431 781,254 47,421 39,619	\$	764,730 68,195 803,460 52,428 38,092	\$	745,786 65,571 718,446 49,603 38,811
Sales Operating income (loss) Total assets Capital expenditures Depreciation and amortization Metal Coating	\$	287,794 (21,031) 352,192 13,811 30,197	\$	273,933 10,012 387,238 29,190 23,003	\$	276,561 6,293 373,639 29,564 22,245
Sales Operating income Total assets Capital expenditures Depreciation and amortization Specialty Chemicals	\$	240,979 13,727 146,217 5,322 8,896	\$	226,628 19,220 146,887 6,139 7,957	\$	213,388 19,122 145,192 8,779 7,714
Specially Chemicals Sales Operating income Total assets Capital expenditures Depreciation and amortization Other Products	\$	143,684 13,887 104,594 4,674 6,091	\$	145,044 16,780 103,145 7,971 6,608	\$	160,621 23,359 102,926 5,276 6,215
Sales Operating income (loss) Total assets Capital expenditures Depreciation and amortization	\$	330,989 (19,670) 190,662 5,772 11,023	\$	362,803 19,239 222,292 8,868 11,028	\$	314,814 11,808 193,293 7,856 10,142
Corporate Expenses Total assets(a) Capital expenditures Depreciation and amortization Totals	\$	(27,406) 260,863 154 2,734	\$	(30,258) 120,808 315 1,929	\$	(31,694) 138,202 304 2,029
Sales Operating income Total assets Capital expenditures Depreciation and amortization		1,755,775 25,938 1,835,782 77,154 98,560		1,773,138 103,188 1,783,830 104,911 88,617		,711,170 94,459 ,671,698 101,382 87,156

<sup>(</sup>a) Includes cash, short-term investments, deferred tax assets and net assets of discontinued operations. Prior year amounts have been restated to include investments in unconsolidated joint ventures as well as investments at cost in the appropriate segments.

#### Notes to Consolidated Financial Statements — (Continued)

In 2001, operating income includes restructuring and related asset impairment charges as follows: Aerospace \$4,360,000; Propulsion \$129,000; Metal Coating \$5,697,000; Specialty Chemicals \$1,059,000 and Other Products \$11,167,000.

In 2001, operating income for the Propulsion segment and expense for the Corporate segment include environmental expenses of \$10,181,000 and \$3,100,000, respectively.

In 2000, operating income for the Specialty Chemicals segment includes restructuring charges of \$3,225,000.

#### Geographic Data

Sales are attributable to countries based on location of the customer. Long-lived assets, which include property, plant and equipment and goodwill, are based on physical location.

	Year Ended December 31,			
	2001	2000	1999	
	(Aı	mounts in thousar	ıds)	
Sales				
United States	\$ 934,716	\$ 992,271	\$ 945,120	
Italy	102,761	86,644	88,048	
Germany	89,874	69,220	55,658	
United Kingdom	70,106	96,129	92,758	
France	69,327	81,218	83,380	
Canada	52,803	47,543	39,950	
Japan	49,757	51,166	56,340	
Spain	36,698	45,189	42,518	
Other countries	349,733	303,758	307,398	
Total	\$1,755,775	<u>\$1,773,138</u>	<u>\$1,711,170</u>	
		At December 3	l <b>,</b>	
	2001	2000	1999	
Long-lived Assets				
United States	\$645,307	\$658,770	\$661,516	
United Kingdom	68,980	68,782	73,641	
Other countries	72,327	60,839	53,658	
Total	\$786,614	\$788,391	\$788,815	

No single commercial customer accounted for more than 10% of consolidated sales in any year. The largest single contract with any one US Government agency accounted for approximately 2% of sales in 2001 and 2000 and 1% of sales in 1999. Prime and subcontracts with all government agencies accounted for approximately 11% of sales in 2001, 12% of sales in 2000 and 10% of sales in 1999.

## Notes to Consolidated Financial Statements — (Continued)

#### Note 24. Contingencies

Sequa is involved in a number of claims, lawsuits and proceedings (environmental and otherwise) that arose in the ordinary course of business. Other litigation pending against Sequa involves allegations that are not routine and include, in certain cases, compensatory and punitive damage claims.

The ultimate legal and financial liability of Sequa in respect to all claims, lawsuits and proceedings referred to above cannot be estimated with any certainty. However, in the opinion of management, based on its examination of these matters, its experience to date and discussions with counsel, the ultimate outcome of these legal proceedings, net of liabilities already accrued in Sequa's Consolidated Balance Sheet, is not expected to have a material adverse effect on Sequa's consolidated financial position, although the resolution in any reporting period of one or more of these matters could have a significant impact on Sequa's results of operations for that period.

Note 25. Quarterly Financial Information

		2	001 Quarter En	ded	
	March 31	June 30	Sept. 30	Dec. 31	Year
		(Amounts in t	housands, excep (Unaudited)	t per share data	a)
Sales Cost of sales Operating income (loss) Net income (loss) Basic earnings (loss) per share Diluted earnings (loss) per share	\$430,119 355,193 12,309 \$ (269) \$ (.08) \$ (.08)	\$448,608 366,292 20,522 \$ 36,687 \$ 3.49 \$ 3.36	\$447,374 371,733 15,525 \$ (2,770) \$ (.32) \$ (.32)	\$429,674 385,666 (22,418) \$(25,599) \$(2.51) \$(2.51)	\$1,755,775 1,478,884 25,938 \$ 8,049 \$ .58 \$ .58
		2	000 Quarter En	ded	
	March 31	June 30	Sept. 30	Dec. 31	Year
	<del></del>	(Amounts in the	housands, excep (Unaudited)	t per share data	1)
Sales Cost of sales Operating income Net income	\$430,642 346,313 22,581 \$ 4,222	\$449,689 358,500 25,676 \$ 5,442	\$432,986 350,009 27,546 \$ 5,100	\$459,821 368,520 27,385 \$ 9,283	\$1,773,138 1,423,342 103,188 \$_24,047
Basic and diluted earnings per share	\$ 0.36	\$ 0.47	\$ 0.44	\$ 0.85	\$ 2.12

The following unusual items are included in the quarterly financial information:

Net income for the second quarter of 2001 includes \$36,000,000 of income through a reduction in the income tax provision related to a settlement with the Internal Revenue Service which resulted in the reversal of income tax reserves no longer required. The impact of the settlement was to increase basic earnings per share by \$3.47.

Operating income for 2001 includes restructuring charges of \$2,200,000 in the first quarter, \$713,000 in the second quarter, \$5,874,000 in the third quarter and \$9,452,000 in the fourth quarter. The after-tax effect of the restructuring charges is to reduce basic earnings per share by \$0.14 in the first quarter, \$0.04 in the second quarter, \$0.37 in the third quarter and \$0.59 in the fourth quarter.

Operating income for the fourth quarter of 2001 includes asset impairment charges relating to restructuring activities of \$4,019,000. The after-tax effect of the charge is to reduce basic earnings per share by \$0.25.

#### Notes to Consolidated Financial Statements — (Continued)

Operating income for the fourth quarter of 2001 includes a \$13,281,000 provision for environmental expenses to raise accruals for remediation costs primarily associated with two propellant manufacturing facilities. The after-tax effect of the charge is to reduce basic earnings per share by \$0.83.

Operating income for the fourth quarter of 2001 includes asset impairment charges not relating to restructuring activities of \$3,195,000. The after-tax effect of the charge is to reduce basic earnings per share by \$0.20.

Operating income for the fourth quarter of 2001 includes \$3,000,000 of income due to the favorable resolution of certain contractual matters and cost estimates at the Chromalloy operation that allowed for the reversal of previously established reserves. The after-tax effect of this income increased basic earnings per share by \$0.19.

Net income for the fourth quarter of 2001 includes \$4,603,000 of income related to the demutualization of an issuer of corporate-owned life insurance policies and pension annuities. The after-tax effect of this income increased basic earnings per share by \$0.29.

Operating income for the fourth quarter of 2000 includes a \$2,987,000 charge related to the Breed settlement. The after-tax effect of the charge is to reduce basic earnings per share by \$0.19.

Net income for the fourth quarter of 2000 benefited from a significantly lower tax rate largely driven by the following three factors and their related impact on basic earnings per share: the reversal of income tax reserves no longer required due to the completion of a tax audit at a foreign unit (\$0.22); higher than previously forecasted pre-tax income (\$0.09); and a lower than expected valuation allowance at a French subsidiary (\$0.05).

#### Item 9. Disagreements on Accounting and Financial Disclosure

None.

#### PART III

#### Items 10 through 13

The information required by Item 10 with respect to executive officers is contained on page 9 of this Annual Report on Form 10-K under Item 4A and is incorporated herein by reference.

Sequa intends to file a definitive proxy statement with the Securities and Exchange Commission pursuant to Regulation 14A involving the election of directors not later than 120 days after the end of its fiscal year ended December 31, 2001. Accordingly, the information required by Part III (Item 10, concerning Sequa's directors and disclosure pursuant to Item 405 of Regulation S-K, and Items 11, 12 and 13) is incorporated herein by reference to such definitive proxy statement in accordance with General Instruction G(3) to Form 10-K.

## PART IV

## Item 14. Exhibits, Financial Statements, Schedules and Reports on Form 8-K

## (a) 1. Financial Statements:

The following consolidated financial statements are included in Part II of this Annual Report on Form 10-K:

	Page Numbers in this Annual Report on Form 10-K
Report of Independent Public Accountants	26
Consolidated Balance Sheet as of December 31, 2001 and 2000	27
Consolidated Statement of Income for the three years ended December 31, 2001	28
Consolidated Statement of Cash Flows for the three years ended December 31, 2001	29
Consolidated Statement of Shareholders' Equity for the three years ended December 31, 2001	30
Notes to Consolidated Financial Statements	31-58

## 2. Financial Statement Schedules:

Financial statement schedules are omitted due to the absence of conditions under which they are required.

#### 3. Exhibits:

Exhibit No.

(Referenced to Item 601(b) of Regulation S-K)

- 3.1 Restated Certificate of Incorporation of the Registrant dated as of February 15, 1985, as amended by the Certificate of Amendment of Restated Certificate of Incorporation dated as of April 24, 1986, as amended by two Certificates of Amendment of Restated Certificate of Incorporation each dated as of December 19, 1986, as amended by the Certificate of Amendment of Certificate of Incorporation dated May 7, 1987, as amended by the Certificate of Change of Registered Agent and Registered Office dated October 6, 1989, as amended by the Certificate of Amendment of Certificate of Incorporation dated June 4, 1999, and the Certificate of Designation dated December 22, 1986 (with respect to the \$5.00 Cumulative Convertible Preferred Stock of the Registrant) and the Certificate of Designation, Preferences and Rights of Series A Junior Participating Preferred Stock of the Registrant dated November 13, 2000 (incorporated by reference to Exhibit 3.1 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 2000, filed on March 16, 2001).
- 3.2 Restated and Amended (as of August 26, 1993) By-laws of Sequa (incorporated by reference to Exhibit 3.2 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 2000, filed on March 16, 2001).
- 3.3 Amendment to By-laws of Sequa effective as of October 26, 2000 (incorporated by reference to Exhibit 3.3 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 2000, filed on March 16, 2001).
- 4.1 Indenture, dated as of December 15, 1993, by and between Sequa and Bankers Trust Company, as Trustee, and Form of 93/8% Senior Subordinated Notes due December 15, 2003 (incorporated by reference to Exhibits 4.7 and 4.3, respectively, of Sequa's Registration Statement on Form 8-A, File No. 1-804, filed on January 25, 1994).
- 4.2 Indenture, dated as of September 1, 1989, by and between Sequa and The First National Bank of Chicago, as Trustee, with respect to an aggregate of \$250 million of senior debt (incorporated by reference to Exhibit 4.1 of Sequa's Form S-3 Registration Statement No. 33-30959, filed on September 12, 1989).
- 4.3 First Supplemental Indenture, dated as of October 15, 1989, by and between Sequa and The First National Bank of Chicago, as Trustee (incorporated by reference to Exhibit 4.5 of Sequa's Registration Statement on Form 8-A, File No. 1-804, filed on January 25, 1994).
- 4.4 Indenture, dated as of July 29, 1999, between Sequa and Harris Trust Company of New York (incorporated by reference to Exhibit 1 of Sequa's Registration Statement on Form 8-A, File No. 1-804, filed on November 8, 1999).
- 4.5 Prospectus and Prospectus Supplement, both dated April 22, 1991, with respect to \$100 million of medium-term notes (incorporated by reference to Sequa's filing under Rule 424(b)(5) on April 23, 1991).
- 4.6 Sales Agency and Distribution Agreement, executed as of April 22, 1991, by and among Sequa and Bear, Stearns & Co., Inc. and Merrill Lynch & Co., with respect to \$100 million of mediumterm notes, and Forms of Notes thereunder (incorporated by reference to Exhibits 4.1 and 12.1 of Sequa's Report on Form 8-K, File No. 1-804, filed on April 25, 1991).
- 4.7 Instruments with respect to other long-term debt of Sequa and its consolidated subsidiaries are omitted pursuant to Item 601(b)(4)(iii) of Regulation S-K since the amount of debt authorized under each such omitted instrument does not exceed 10 percent of the total assets of Sequa and its subsidiaries on a consolidated basis. Sequa hereby agrees to furnish a copy of any such instrument to the Securities and Exchange Commission upon request.
- 10.1 \$150 Million Credit Agreement, dated as of October 10, 1997, among Sequa, certain Subsidiary Guarantors of Sequa, certain Lenders, The Chase Manhattan Bank as Swingline Lender, Issuing Bank and Administrative Agent and The Bank of New York, as Issuing Bank (incorporated by reference to Exhibit 10.1 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1997, filed on March 20, 1998).

- 10.2 Amendment No. 1 to Credit Agreement constituting Exhibit 10.1 hereto dated as of April 13, 1998 among Sequa, certain Subsidiary Guarantors of Sequa, certain Lenders and The Chase Manhattan Bank, as Administrative Agent (incorporated by reference to Exhibit 10.2 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1998, filed on March 23, 1999).
- 10.3 Consent and Second Amendment Agreement to Credit Agreement constituting Exhibit 10.1 hereto dated as of September 28, 1998 among Sequa, certain Lenders and The Chase Manhattan Bank, as Administrative Agent (incorporated by reference to Exhibit 10.3 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1998, filed on March 23, 1999).
- 10.4 Waiver and Third Amendment to Credit Agreement constituting Exhibit 10.1 hereto dated as of February 19, 1999 (incorporated by reference to Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended September 30, 1999, filed on November 15, 1999).
- 10.5 Amendment No. 4 to the Credit Agreement, constituting Exhibit 10.1 hereto dated as of March 16, 2001 (incorporated by reference to Exhibit 10.3 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended March 31, 2001, filed on May 14, 2001).
- 10.6 Receivables Purchase Agreement dated as of November 13, 1998 among Sequa Receivables Corp., Sequa, Liberty Street Funding Corp. and The Bank of Nova Scotia, as administrator (incorporated by reference to Exhibit 10.4 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1998, filed on March 23, 1999).
- 10.7 Amendment No. 1 dated as of May 28, 1999 to Receivables Purchase Agreement constituting Exhibit 10.6 hereto (incorporated by reference to Exhibit 10.4 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended June 30, 1999, filed August 4, 1999).
- 10.8 Second Amendment to the Receivables Purchase Agreement constituting Exhibit 10.6 hereto dated as of July 12, 1999 (incorporated by reference to Exhibit 10.7 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1999, filed on March 28, 2000).
- 10.9 Third Amendment to the Receivables Purchase Agreement constituting Exhibit 10.6 hereto dated as of May 15, 2000 (incorporated by reference to Exhibit 10.3 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended June 30, 2000, filed on August 14, 2000).
- 10.10 Fourth Amendment to the Receivables Purchase Agreement constituting Exhibit 10.6 hereto dated as of November 8, 2000 (incorporated by reference to Exhibit 10.9 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 2000, filed on March 16, 2001).
- 10.11 Fifth Amendment to the Receivables Purchase Agreement constituting Exhibit 10.6 hereto dated as of August 20, 2001 (incorporated by reference to Exhibit 10.4 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended September 30, 2001, filed on November 14, 2001).
- 10.12 Sixth Amendment to the Receivables Purchase Agreement constituting Exhibit 10.6 hereto dated as of November 9, 2001 (filed herewith).
- 10.13 Purchase and Sale Agreement dated as of November 13, 1998 among the Originators named therein, Sequa and Sequa Receivables Corp. (incorporated by reference to Exhibit 10.5 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1998, filed on March 23, 1999).
- 10.14 Asset and Share Purchase Agreement dated October 29, 1998 by and among Sequa, Sequa Chemicals, Inc. and GenCorp Inc. pursuant to which Sequa sold substantially all of the business and operating assets of Sequa Chemicals, Inc. and Sequa Chemicals S.A. (incorporated by reference to Exhibit 2.1 of Sequa's Current Report on Form 8-K, File No. 1-804, filed on November 6, 1998).
- 10.15 Rights Agreement, dated as of October 30, 2000, between Sequa and The Bank of New York, as Rights Agent (incorporated by reference to Exhibit 10.12 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 2000, filed on March 16, 2001).

#### COMPENSATORY PLANS OR ARRANGEMENTS

- 10.16 1998 Key Employees Stock Option Plan (incorporated by reference to Exhibit 10.2 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1997, filed on March 20, 1998).
- 10.17 Amendment No. 1 dated as of May 1, 1998 to 1998 Key Employees Stock Option Plan (incorporated by reference to Exhibit 10.1 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended March 31, 2000, filed on May 12, 2000).
- 10.18 Amendment No. 2 dated as of March 30, 2000 to 1998 Key Employees Stock Option Plan (incorporated by reference to Exhibit 10.2 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended March 31, 2000, filed on May 12, 2000).
- 10.19 Sequa Corporation Management Incentive Bonus Program for Corporate Executive Officers (Revised for 1998) (incorporated by reference to Exhibit 10.3 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1997, filed on March 20, 1998).
- 10.20 Sequa's Supplemental Executive Retirement Plans I, II, and III, effective as of January 1, 1990 (incorporated by reference to Exhibit 10(c) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1990, filed on April 1, 1991) and amendments thereto (incorporated by reference to Exhibit 10(c) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1991, filed on March 30, 1992).
- 10.21 Supplemental Executive Retirement Plan II, as Amended and Restated Effective January 1, 2000 (incorporated by reference to Exhibit 10.4 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended September 30, 2000, filed on November 14, 2000).
- 10.22 Supplemental Executive Retirement Plan III, as Amended and Restated Effective January 1, 2000 (incorporated by reference to Exhibit 10.5 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended September 30, 2000, filed on November 14, 2000).
- 10.23 Sequa Corporation Management Incentive Bonus Program for Corporate Non-Executive Officers and Corporate Staff (Revised for 1998) (incorporated by reference to Exhibit 10.5 of Sequa's Annual Report on Form 10-K for the year ended December 31, 1997, filed on March 20, 1998).
- 10.24 Letter Agreements, dated May 24, 1984, by and between Norman E. Alexander and Sequa, and Stuart Z. Krinsly and Sequa (incorporated by reference to Exhibit 10(h) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1989, filed on March 30, 1990).
- 10.25 Letter Agreements, dated April 30, 1990, by and between Norman E. Alexander and Sequa, and Stuart Z. Krinsly and Sequa (incorporated by reference to Exhibit 10(h) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1990, filed on April 1, 1991).
- 10.26 Employment Agreement, dated April 1, 1993, by and between John J. Quicke and Sequa, (incorporated by reference to Exhibit 10(k) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1992, filed on March 31, 1993); Amendment thereto, dated March 1, 1995 (incorporated by reference to Exhibit 10.11 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1994, filed on March 30, 1995); Amendment thereto, dated September 26, 1996 (incorporated by reference to Exhibit 10.9 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1996, filed on March 24, 1997); Amendment thereto, dated as of March 1, 1999 (incorporated by reference to Exhibit 10.18 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended March 31, 1999, filed on May 14, 1999); and Amendment thereto, dated as of December 13, 2001 (filed herewith).

- 10.27 Employment Agreement, dated as of October 1, 1991, by and between Martin Weinstein and Chromalloy Gas Turbine Corporation (incorporated by reference to Exhibit 10(n) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1991, filed on March 30, 1992); Amendment thereto, dated as of June 1, 1993 (incorporated by reference to Exhibit 10.14 of Sequa's Registration Statement No. 33-50843 on Form S-1 filed on October 29, 1993); Amendment thereto, dated as of February 23, 1995 (incorporated by reference to Exhibit 10.12 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1995, filed on March 28, 1996); and Amendment thereto, dated as of June 1, 1996 (incorporated by reference to Exhibit 10.11 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1996, filed on March 24, 1997); Amendment thereto, dated as of March 1, 1999 (incorporated by reference to Exhibit 10.19 of Sequa's Quarterly Report on Form 10-Q, File No. 1-804, for the quarter ended March 31, 1999, filed on May 14, 1999); and Amendment thereto, dated as of December 13, 2001 (filed herewith).
- 10.28 Executive Life Insurance Plan of Sequa (incorporated by reference to Exhibit 10(0) of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1991, filed on March 30, 1992).
- 10.29 Key Employee Medical Insurance Plan of Sequa (incorporated by reference to Exhibit 10(p) of Sequa's Annual Report on Form 10-K, File No. 1-804 for the year ended December 31, 1991, filed on March 30, 1992).
- 10.30 Sequa Corporation Management Incentive Bonus Program for Operating Divisions (Revised 1997) (incorporated by reference to Exhibit 10.18 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1996, filed on March 24, 1997).
- 10.31 Employment Agreement, dated as of March 1, 1999, by and between William P. Ksiazek and Sequa (incorporated by reference to Exhibit 10.21 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1999, filed on March 28, 2000); and Amendment thereto, dated as of October 25, 2001 (filed herewith).
- 10.32 Agreement, dated February 3, 1999, by and between Gerald S. Gutterman and Sequa (incorporated by reference to Exhibit 10.22 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1999, filed on March 28, 2000).
- 10.33 Employment Agreement, dated as of December 16, 1999, by and between Howard Leitner and Sequa (incorporated by reference to Exhibit 10.23 of Sequa's Annual Report on Form 10-K, File No. 1-804, for the year ended December 31, 1999, filed on March 28, 2000); and Amendment thereto, dated as of October 25, 2001 (filed herewith).

#### End of Compensatory Plans or Arrangements

- 21.1 List of subsidiaries of Sequa, filed herewith.
- 23.1 Consent of Independent Public Accountants, filed herewith.
- 99.0 The Assurance Letter as required by Temporary Note 3T to Article 3 of Regulation S-X, filed herewith.
  - (b) Reports on Form 8-K:

None.

## SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Annual Report to be signed on its behalf by the undersigned, thereunto duly authorized.

## SEQUA CORPORATION

	By: /s/ Howard M. Leitner
	Howard M. Leitner Senior Vice President, Finance (Chief Financial Officer)
Date: March 22, 2002	
	rities Exchange Act of 1934, this report has been signed below istrant and in the capacities indicated on March 22, 2002.
By: /s/ Norman E. Alexander	Chairman of the Board,
Norman E. Alexander	Chief Executive Officer and Director
By: /s/ JOHN J. QUICKE  John J. Quicke	President, Chief Operating Officer and Director
By: /s/ STUART Z. KRINSLY	Senior Executive Vice President,
Stuart Z. Krinsly	General Counsel and Director
By: /s/ Martin Weinstein	Executive Vice President,
Martin Weinstein	Gas Turbine Operations and Director
By: /s/ Howard M. Leitner	Senior Vice President, Finance
Howard M. Leitner	(Chief Financial Officer)
By: /s/ William P. Ksiazek	Vice President and Controller
William P. Ksiazek	(Chief Accounting Officer)
By:	Director
Leon D. Black	
By: /s/ ALVIN DWORMAN	Director
Alvin Dworman	
By: /s/ David S. Gottesman	Director
David S. Gottesman	
By: _/s/ Donald D. Kummerfeld	Director
Donald D. Kummerfeld	

By:	/s/ Richard S. LeFrak	Director
	Richard S. LeFrak	- -
By:	/s/ R. Scott Schafler	Director
	R. Scott Schaffer	
By:	/s/ Michael I. Sovern	Director
	Michael I. Sovern	
By:	/s/ Fred R. Sullivan	Director
	Fred R. Sullivan	
By:	/s/ GERALD TSAI	Director
	Gerald Tsai, Jr.	

## SUBSIDIARIES OF REGISTRANT

The companies listed below are the majority-owned subsidiaries of the registrant as of December 31, 2001:

Name of Subsidiary	State or Other Jurisdiction in which Incorporated
Atlantic Research Corporation	Delaware
ARC Automotive Italia S.r.l.	Italy
Casco Cayman, Inc.	Cayman Islands
Casco Electronics GmbH	Germany
Casco IMOS Italia S.r.l.	Italy
Casco Investors Corp	New York
Casco Luxembourg S.a.r.l.	Luxembourg
Casco Products Corporation	Delaware
The Centor Company	Missouri
Chromalloy American Corporation	Delaware
Chromalloy Castings Tampa Corporation	Delaware
Chromalloy Component Services, Inc.	Delaware
Chromalloy Gas Turbine Corporation	Delaware
Chromalloy Gas Turbine Europa, B.V	Netherlands
Chromalloy Gas Turbine France	France
Chromalloy Heavy Industrial Turbines, Ltd	Delaware
Chromalloy Holland B.V	Netherlands
Chromalloy Israel Ltd	Israel
Chromalloy Men's Apparel, Inc.	Delaware
Chromalloy San Diego Corporation	California
Chromalloy Thailand Ltd	Thailand
Chromalloy U.K. Ltd.	England
Chromizing, S.A. de C.V.	Mexico
Jamo Matrizjen B.V	Netherlands
Malichaud et CIE S.A	France
MEGTEC Systems AB	Sweden
MEGTEC System, GmbH	Germany
MEGTEC Systems, Inc.	Delaware
MEGTEC Systems, SA	France
Sequa Can Machinery, Inc.	Ohio
Sequa Capital Corporation	New York
Sequa Coatings Corporation	Indiana
Sequa Financial Corporation	New York
Sequa Limited	England
Sequa Receivables Corp	New York
Specialized Overhaul Services Group, Inc.	Delaware
TurboCombustor Technology, Inc.	Florida
Warwick International Group Ltd	England

Other subsidiaries of the Registrant have been omitted from this listing since, considered in the aggregate as a single subsidiary, they would not constitute a significant subsidiary.

## CONSENT OF INDEPENDENT PUBLIC ACCOUNTANTS

As independent public accountants, we hereby consent to the incorporation of our report included in this Annual Report on Form 10-K, into the Company's previously filed Registration Statements on Form S-3, Form S-8 and Form S-4 (File No. 33-47552, File No. 333-66035, File No. 333-82211 and File No. 333-61564).

ARTHUR ANDERSEN LLP

New York, New York March 20, 2002 Sequa Corporation 200 Park Avenue New York, NY 10166

March 21, 2002

Securities and Exchange Commission Washington, D.C. 20549

Dear Sir or Madam:

In accordance with Temporary Note 3T to Article 3 of Regulation S-X, please be advised that Arthur Andersen LLP ("Arthur Andersen"), the independent public accountants for Sequa Corporation (the "Company"), has represented that its 2001 audit of the Company's financial statements was subject to Arthur Andersen's quality control system for the U.S. accounting and auditing practice to provide reasonable assurance that the engagement was conducted in compliance with professional standards, that there was appropriate continuity of Arthur Andersen personnel working on the audit, availability of national office consultation, and availability of personnel at foreign affiliates of Arthur Andersen to conduct relevant portions of the audit.

Sincerely,

By: /s/ Howard M. Leitner

Howard M. Leitner Senior Vice President, Finance

## Directors and Officers

## Board of Directors

Norman E. Alexander<sup>1</sup> Chairman of the Board

**Leon D. Black**<sup>4</sup>

Principal

Apollo Management, L.P. investment firm

Alvin Dworman<sup>1,2,3</sup> Chairman ADCO Group financial services, merchant banking and real estate

David S. Gottesman<sup>4</sup>
Managing Partner
First Manhattan Co.
investment management
company

Stuart Z. Krinsly<sup>1</sup>

Senior Executive Vice President and General Counsel

Donald D. Kummerfeld<sup>3\*</sup>
Chairman
Kummerfeld Associates
investment banking and
financial advisory firm

Richard S. LeFrak⁴

President

Lefrak Organization, Inc.

diversified real estate, energy,
finance and entertainment

production

John J. Quicke<sup>1</sup>
President

R. Scott Schafler\*\*

President
Cortec Group
middle market buyout group

Michael I. Sovern\*\*\* President Emeritus Columbia University

Fred R. Sullivan<sup>2</sup> Chairman FRS Capital, LLC investments

Gerald Tsai, Jr.<sup>2, 3</sup> *Private Investor* 

**Dr. Martin Weinstein** *Executive Vice President Chromalloy Gas Turbine Operations* 

**Honorary Director** 

A. Leon Fergenson
Former Chairman and
Chief Executive Officer
G.K. Technologies, Inc.

<sup>1</sup> Executive Committee

<sup>2</sup> Audit Committee

<sup>3</sup> Compensation Committee

<sup>4</sup> Nominating Committee

\*Not standing for reelection in May 2002

\*\*Effective February 2002

\*\*\*Effective December 2001

## Corporate Officers

Norman E. Alexander\* Chairman of the Board and Chief Executive Officer

John J. Quicke\* President and Chief Operating Officer

Stuart Z. Krinsly\*
Senior Executive Vice President
and General Counsel

**Dr. Martin Weinstein\*** *Executive Vice President Chromalloy Gas Turbine Operations* 

**Howard M. Leitner\*** Senior Vice President, Finance

\*Management Executive Committee

Jesse Battino

Vice President Human Resources

Robert D. DeVito Vice President, Corporate Development and Strategy

Gerard M. Dombek
Vice President, Coil Coatings

Kenneth A. Drucker Vice President and Treasurer

Robert F. Ellis Vice President Specialty Chemicals Operations

Alan D. Fiers Vice President MEGTEC Operations **Howard Huelsman** 

Vice President Casco Products Operations

Robert L. Iuliucci Vice President Environmental, Safety and Health

William P. Ksiazek
Vice President and Controller

Linda G. Kyriakou Vice President Corporate Communications

Steven R. Lowson Vice President

**George Reall**Vice President
Can Machinery Operations

Stephen J. Schaus Vice President Operational Excellence

Diane C. Bunt Secretary

Mitchell D. Bittman Assistant Secretary

Michael Blickensderfer Assistant Treasurer

James P. Langelotti Assistant Treasurer

**John J. Van Decker** Assistant Controller

## Comporate Data

Sequa Corporation

200 Park Avenue New York, NY 10166 Tel: (212) 986-5500 Fax: (212) 370-1969 Internet: www.segua.com

Transfer Agent and Registrar The Bank of New York

New York, New York Tel: 1-800-524-4458 Internet: http://www.stockbny.com E-mail: http://shareownersvcs@bankofny.com Stock Listing

New York Stock Exchange Common stock symbols:

SQA A SQA B SQA Pf

Preferred stock symbol:

Internet

For more information on Sequa Corporation, visit the company's web site at www.sequa.com. The site also contains links to many of Sequa's worldwide operations, as well as to SEC filings and other corporate information. **Annual Meeting** 

The annual meeting of stockholders will be held Thursday, May 9, 2002, at 11:00 a.m. at Bear Stearns & Co., 383 Madison Avenue, New York City, Second Floor Conference Center, Auditorium C/D.

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